

List of Pages and Lines Exempt from Disclosure

Task Order 32 – Task Order and Modifications		
Task Order 32 Modification 0002 Modification 0005 Modification 0009 Modification 0010 Modification 0012 Modification 0019 Modification 0020 Modification 0021	Estimated Cost Fixed Fee Amounts	Delete the values associated with the estimated costs and fixed fee amounts. These deletions are essential to prevent a competitor from obtaining access to SAIC confidential financial information critical to our proposal effort. Release of this data could give a competitor an unfair advantage in future procurements by allowing them to underbid SAIC.

Task Order 32 - Cost Proposal		
All Pages (54)	All lines	Delete the values associated with the price, total contract amounts, pricing rates, hours, estimated costs and fixed fee amounts. These deletions are essential to prevent a competitor from obtaining access to SAIC confidential financial information critical to our proposal effort. Release of this data could give a competitor an unfair advantage in future procurements by allowing them to underbid SAIC.

Task Order 32 - Task Management Plan		
<u>TMP-32 Mod 0, Version 3.0, Change 1</u> Page 1 Page 2 Page 3	Lines 23-38 Lines 1-3, 15-43 Lines 1-27	These pages describe SAIC's technical approach for accomplishing the Engineering Development and Improvement project

Page 4 Page 5 Page 6 Page 7	Lines 1-28 Lines 18-34 Lines 1-13 Lines 5-24	SOW. This approach is a result of SAIC's own creative knowledge and experience and is not publicly available. Release of this confidential information would cause substantial harm to SAIC's competitive posture on future procurements by allowing competitors to duplicate this technical approach to SAIC's detriment.
<u>TMP-32 Mod 0, Version 3.0, Change 1</u> Page 7	Lines 24-27	Delete the names of SAIC personnel. Release of the names of SAIC personnel would allow competitors the ability to contact these personnel for the purpose of pirating them away from SAIC, thereby harming our competitive position.

Task Order 32 - Work Breakdown Structure/GANTT		
(1) WBS, NTSC FY06	All Pages (2)	Delete SAIC's estimated hours for the described taskings. This deletion is essential to prevent a competitor from obtaining access to SAIC confidential pricing information critical to our proposal effort. Release of this data could give a competitor an unfair advantage in future procurements by allowing them to underbid SAIC.

ORDER FOR SUPPLIES OR SERVICES

PAGE 1 OF 4 PAGES

IMPORTANT: Mark all packages and papers with contract and/or order numbers.

1. DATE OF ORDER 29 Jun 2006		2. CONTRACT NO. (if any) QA133005CQ1035		6. SHIP TO: WG953023	
3. ORDER NO. 0032		4. REQUISITION/REFERENCE NO. NWWG9502-6-28819		a. NAME OF CONSIGNEE NATIONAL DATA BUOY CENTER	
5. ISSUING OFFICE Address correspondence to: WG953023 NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 KURT C.WEILBAECHER 228-688-2825				b. STREET ADDRESS RESOURCES BRANCH /W/OPS53 BUILDING 1100	
				c. CITY STENNIS SPACE CENTER	d. STATE MS
				e. ZIP CODE 39529-6000	
7. TO: 00004157		TIN: 953630868		8. TYPE OF ORDER	
a. NAME OF CONTRACTOR SCIENCE APPLICATIONS		DUNS: 148095086		a. PURCHASE	
b. COMPANY NAME				b. DELIVERY	
c. STREET ADDRESS 10260 CAMPUS POINT DRIVE MAIL STOP G2				REFERENCE YOUR: Please furnish the following on the terms and conditions specified on both sides of this order and on the attached sheet, if any, including delivery as indicated.	
d. CITY SAN DIEGO		e. STATE CA		f. ZIP 921211578	
9. ACCOUNTING AND APPROPRIATION BOC: See Attached Schedule				OBLIGATED AMT: \$315,800.63	
				10. REQUISITIONING OFFICE NWS	

11. BUSINESS CLASSIFICATION (Check appropriate box(es))
☐ a. Small ☒ b. Other than small ☐ c. Disadvantaged ☐ d. Women-owned ☐ e. HUBZone ☐ f. Emerging small business ☐ g. Service-disabled veteran-owned

12. F.O.B. POINT DESTINATION		14. GOVERNMENT B/L NO.		15. DELIVER TO F.O.B. POINT ON OR BEFORE 30 Jun 2007		16. DISCOUNT TERMS 00.00% 0 Days Net 30	
13. PLACE OF SPECTION		b. ACCEPTANCE					

17. SCHEDULE (See reverse for Rejections)

ITEM NO. (a)	SUPPLIES OR SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QTY ACCEPT. (g)
	SEE SCHEDULE					

SEE BILLING INSTRUCTIONS ON REVERSE	18. SHIPPING POINT		19. GROSS SHIPPING WEIGHT		20. INVOICE NO.		17(h) TOTAL (Cont. pages)
	21. MAIL INVOICE TO:						
	a. NAME NATIONAL DATA BUOY CENTER						
	b. STREET ADDRESS (or P.O. Box) RESOURCES BRANCH /W/OPS53 BUILDING 1100						17(i) GRAND TOTAL
	c. CITY STENNIS SPACE CENTER		d. STATE MS	e. ZIP CODE 39529-6000		US\$ 315,800.63	
2. UNITED STATES OF AMERICA BY (Signature) <i>Kurt C. Weilbaeche</i>		4/29/06		23. NAME (Typed) KURT C.WEILBAECHER		228-688-2825	
(TITLE CONTRACTING/ORDERING OFFICER)							

OPTIONAL FORM 347 (REV. 3/2005)

Prescribed by GSA/FAR 48 CFR 53.213(e)

ORDER FOR SUPPLIES OR SERVICES - Continuation

PAGE

OF PAGES

2

4

IMPORTANT: Mark all packages and papers with contract and/or order numbers.

DATE OF ORDER

CONTRACT NO. (if any)

ORDER NO.

29 Jun 2006

QA133005CQ1035

0032

ITEM NO. (a)	SUPPLIES OR SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QTY ACCEPT. (g)
0001	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE - TASK #1</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN, THE CONTRACTOR SHALL RECONFIGURE EQUIPMENT AND CABLING ON 3-METER, 6-METER AND 10-METER BUOYS TO REDUCE COSTS TO REFURBISH, INTEGRATE, TEST AND MAINTAIN THE EXISTING BUOY PLATFORMS.</p> <p>TASK #1: COMPLETE BY 03/30/2007 WITH FINAL PROTOTYPES FIELDIED, AND TRANSITION TO OPS PLAN COMPLETE.</p> <p>THE PROPOSED FIXED FEE FOR THIS CLIN IS [REDACTED]</p> <p>Accounting and Appropriation Data: 14.06.D8M6J11PK437040406001.2006000095 020000.25130000 \$ 93,558.51</p>	1	JB	\$93,558.51	\$93,558.51	
0002	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE - TASK #3</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN, THE CONTRACTOR SHALL COMPLETE ENGINEERING ACTIVITIES FOR NEW MOORING DESIGN(S) FOR "YELLOW BUOYS" AND TRANSITION THE NEW DESIGN(S) TO OPERATIONAL USE.</p> <p>TASK #3: COMPLETE BY 12/30/2006 WITH FINAL MOORING DESIGNS FIELD TESTED AND PLAN FOR TRANSITION TO APPROPRIATE BUOY STATIONS COMPLETE.</p> <p>THE PROPOSED FIXED FEE FOR THIS CLIN IS [REDACTED]</p> <p>Accounting and Appropriation Data: 14.06.D8M6J11PK437040406001.2006000095 020000.25130000 \$ 34,046.40</p>	1	JB	\$34,046.40	\$34,046.40	

ORDER FOR SUPPLIES OR SERVICES - Continuation

PAGE 3 OF PAGES 4

IMPORTANT: Mark all packages and papers with contract and/or order numbers.

DATE OF ORDER

29 Jun 2006

CONTRACT NO. (if any)

QA133005CO1035

ORDER NO.

0032

ITEM NO. (a)	SUPPLIES OR SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QTY ACCEPT. (g)
0003	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE - TASK #6</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN, THE CONTRACTOR SHALL PROVIDE VALUE-ENGINEERING SUPPORT TO THE EXISTING DART 2 SYSTEM.</p> <p>TASK #6: COMPLETE BY 06/30/2007 WITH "REFRESHED" DART WITH ADDITIONAL MET/OCEAN OBSERVATIONS OPERATIONALLY CERTIFIED.</p> <p>THE PROPOSED FIXED FEE FOR THIS CLIN IS [REDACTED]</p> <p>Accounting and Appropriation Data: 14.06.D2PS6U6P5836060901004.2006000095 020000.25130000 \$ 188,195.72</p>	1	JB	\$188,195.72	\$188,195.72	

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code
Page 1 of Pages 2

2. Amendment/Modification No. 0001	3. Effective Date Jul 17, 2006	4. Requisition/Purchase Req. No. NWWG9502-6-29104	5. Project No. (if applicable) Code
6. Issued By NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 KURT C.WEILBAECHER 228-688-2825		7. Administered By (If other than Item 6) SEE BLOCK 6	

8. Name and Address of Contractor (No., Street, County, and Zip Code) SCIENCE APPLICATIONS INTERNATIONAL CORPO Vendor ID: 00004157 10260 CAMPUS POINT DRIVE DUNS: 148095086 MAIL STOP G2 SAN DIEGO CA 921211578 CAGE: 0T5L1	(X)	9A. Amendment of Solicitation No.
		9B. Date (See Item 11)
	X	10A. Modification of Contract/Order No. QA1330-05-CQ1035 0032
		10B. Date (See Item 13) Jun 29, 2006
Code	Facility Code	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)
See Schedule \$ US 0.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

	A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.
X	B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set fourth item 14, pursuant to the authority of FAR 43.103 (b)
	C. This supplemental agreement is entered into pursuant to authority of:
	D. Other (Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return _____ copies to the issuing office.

14. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to correct the accounting code for CLIN 003 as follows:

14.06.D8M6JU3P5836060901004.2006000095020000.25130000
\$188,195.72

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name and Title of Signer (Type or Print) KURT C.WEILBAECHER 228-688-2825 Contracting Officer kurt.weilbaecher@noaa.gov	16A. Name and title of Contracting Officer (Type or Print) KURT C.WEILBAECHER 228-688-2825 Contracting Officer kurt.weilbaecher@noaa.gov
15B. Contractor/Offoror (Signature of person authorized to sign)	16B. United States of America (Signature of Contracting Officer)
15C. Date Signed	16C. Date Signed 7-17-2006

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
0003	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE - TASK #6</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN, THE CONTRACTOR SHALL PROVIDE VALUE-ENGINEERING SUPPORT TO THE EXISTING DART 2 SYSTEM.</p> <p>TASK #6: COMPLETE BY 06/30/2007 WITH "REFRESHED" DART WITH ADDITIONAL MET/OCEAN OBSERVATIONS OPERATIONALLY CERTIFIED.</p> <p>Accounting and Appropriation Data: 14.06.D8M6JU3P5836060901004.2006000095020 000.25130000 US\$ 188,195.72</p>	1	JB	188,195.72	188,195.72

AMENDMENT OF SOLICITATION/ MODIFICATION OF CONTRACT

1. Contract ID Code
Page 1 of Pages 5

2. Amendment/Modification No. 0002	3. Effective Date Sep 20, 2006	4. Requisition/Purchase Req. No. NWWG9502-6-29331	5. Project No. (if applicable)
6. Issued By SCIENCE APPLICATIONS INTERNATIONAL CORP RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 KURT C.WEILBAECHER 228-688-2825		7. Administered By (If other than Item 6) SEE BLOCK 6	

8. Name and Address of Contractor (No., Street, County, and Zip Code) SCIENCE APPLICATIONS INTERNATIONAL CORPO Vendor ID: 00004157 10260 CAMPUS POINT DRIVE DUNS: 148095086 MAIL STOP G2 SAN DIEGO CA 921211578 CAGE: 0T5L1	(X)	9A. Amendment of Solicitation No.
		9B. Date (See Item 11)
	X	10A. Modification of Contract/Order No. QA1330-05-CQ1035 0032
		10B. Date (See Item 13) Jun 29, 2006

Code	Facility Code
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11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)

See Schedule ~~51026-110-93~~

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

	A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.
	B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set forth item 14, pursuant to the authority of FAR 43.103 (b)
X	C. This supplemental agreement is entered into pursuant to authority of: Scope is within the terms and conditions of this task order by mutual agreement
	D. Other (Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 3 copies to the issuing office.

I. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The value for CLIN 0003 has been increased from \$188,195.72 to \$963,352.74 a net increase of \$775,157.02. As a result of this action, page 3 has been provided as a reference of the change.

Add CLIN 0004 to support the engineering activities to transition Sonic Anemometer into NDBC's Operational sensor suite in the amount of \$39,512.93. As a result of this action, page 3 has been provided as a reference of the change.

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name and Title of Signer (Type or Print) BONNIE BARNUM CONTRACTS REPRESENTATIVE	16A. Name and title of Contracting Officer (Type or Print) MARION VEBER Contracting Officer Marion.Veber@noaa.gov 757-441-6647
15B. Contractor/Officer Bonnie L. Barnum (Signature of person authorized to sign)	15C. Date Signed 9/21/06
16B. United States of America Marion Veber (Signature of Contracting Officer)	16C. Date Signed 9/20/06

Add CLIN 0006 to support the Operational engineering support to NDBC Ocean Observing System (NOOS) in the amount of \$348,098.08. This CLIN is incrementally funded in the amount of \$178,400.00. As a result of this action, page 4 has been provided as a reference of the change.

Add CLIN 0007 to support the Directional Waves systems analysis and improvements in the amount of \$33,342.66. As a result of this action, page 5 has been provided as a reference of the change.

Add CLIN 0008 to support the Design and installation of the "BreveBuster" on 3 C-Man stations in the amount of \$245,208.31. This is an unfunded CLIN. As a result of this action, page 5 has been provided as a reference of the change.

Obligate the following accounting and appropriations:

406D8M6JU3P5837040401033200600009502000025130000	\$ 811,800.87
406D2MS6A6P0036040301017200600009501000025130000	\$ 2,455.69
406D8K3BCWP0037010107014200600009502000025130000	\$ 27,000.00
406D8M6J11PK437040406001200600009502000025130000	\$ 151,400.00
4064RM6JCLP0007040401005200600009502000025130000	\$ 33,754.37

ASK ORDER VALUE:

	Contract Value	Funded Value
Original Value	\$315,800.63	\$315,800.63
Current Value	\$1,757,107.95	\$1,026,410.93
Final Value	\$2,072,908.58	\$1,342,211.56

003

TASK ORDER 06-TOS-32 - ENGINEERING
AND DEVELOPMENT

COST-PLUS FIXED FEE - TASK #6

IN ACCORDANCE WITH THE TASK
MANAGEMENT PLAN, THE CONTRACTOR
SHALL PROVIDE VALUE-ENGINEERING
SUPPORT TO THE EXISTING DART 2
SYSTEM.

TASK #6: COMPLETE BY 06/30/2007 WITH
"REFRESHED" DART WITH ADDITIONAL
MET/OCEAN OBSERVATIONS
OPERATIONALLY CERTIFIED.

PERFORMANCE PERIOD OF THIS CLIN IS
09/01/2006 - 06/30/2008.

The total value to accomplish this task is
\$963,352.74. The maximum fee is [REDACTED] and
the minimum fee is [REDACTED]

CLIN TOTAL:

	Contract Value	Funded Value
Previous:	\$188,195.72	\$188,195.72
This Action:	\$775,157.02	\$775,157.02
Current:	\$963,352.74	\$963,352.74

Accounting and Appropriation Data:
14.06.D2PS6U6.P58.36.060901004.200600009502
0000.25130000
US\$ 188,195.72
14.06.D8M6JU3.P58.36.060901004.200600009502
0000.25130000
US\$ 775,157.34

ESTIMATED COST
MAXIMUM FEE [REDACTED]
COST PLUS MAX FEE \$963,352.74

004

TASK ORDER 06-TOS-32 - ENGINEERING
AND DEVELOPMENT

COST-PLUS FIXED FEE

IN ACCORDANCE WITH THE TASK
MANAGEMENT PLAN TO TRANSITION
SONIC ANEMOMETER INTO NDBC'S
OPERATIONAL SENSOR SUITE

PERFORMANCE PERIOD OF THIS CLIN IS
09/01/2006 - 06/30/2008

The total value to accomplish this task is
\$39,512.93. The maximum fee is [REDACTED] and
the minimum fee is [REDACTED]

ESTIMATED COST
MAXIMUM FEE [REDACTED]
COST PLUS MAX FEE \$39,512.93

CLIN TOTAL:

	Contract Value	Funded Value
Previous:	\$0	\$0
This Action:	\$39,512.93	\$39,512.93
Current:	\$39,512.93	\$39,512.93

Accounting and Appropriation Data:

14.06.D8M6JU3.P58.37.040401033.200600009502
 0000.25130000
 US\$36,645.53
 1406D2MS6A6P003604030101720060000950100
 0025130000
 US \$2,455.69
 14064RM6JCLP0007040401005200600009501000
 025130000
 US \$411.71

0006

TASK ORDER 06-TOS-32 - ENGINEERING
 AND DEVELOPMENT

COST-PLUS FIXED FEE

IN ACCORDANCE WITH THE TASK
 MANAGEMENT PLAN FOR OPERATIONAL
 ENGINEERING

FAR 52.232-22 LIMITATION OF FUNDS (APR
 1984)

PERFORMANCE PERIOD OF THIS CLIN IS
 09/01/2006 - 06/30/2007.

The total value to accomplish this task is
 \$348,098.08. The maximum fee is [REDACTED] and
 the minimum fee is [REDACTED]
 This CLIN is incrementally funded in the amount
 of \$178,400.00

CLIN TOTAL:

	Contract Value	Funded Value
Previous:	\$0	\$0
This Action:	\$348,098.08	\$178,400.00
Current:	\$348,098.08	\$178,400.00

Accounting and Appropriation Data:

14.06.D8K3BCW.P00.37.010107014.20060000950
 20000.25130000
 US\$ 27,000.00
 14.06.D8M6J11.PK4.37.040406001.200600009502
 0000.25130000
 US\$ 151,400.00

ESTIMATED COST MAXIMUM FEE	[REDACTED]
COST PLUS MAX FEE	\$348,098.08

0007

TASK ORDER 06-TOS-32 - ENGINEERING
AND DEVELOPMENTCOST-PLUS FIXED FEE
IN ACCORDANCE WITH THE TASK
MANAGEMENT PLAN FOR DIRECTIONAL
WAVESPERFORMANCE PERIOD OF THIS CLIN IS
09/01/2006 - 06/30/2007.The total value to accomplish this task is
\$33,342.66. The maximum fee is [REDACTED] and
the minimum fee is [REDACTED]

CLIN TOTAL:

	Contract Value	Funded Value
Previous:	\$0	\$0
This Action:	\$33,342.66	\$33,342.66
Current:	\$33,342.66	\$33,342.66

Accounting and Appropriation Data:
14.06.4RM6JCL.P00.07.040401005.200600009502
0000.25130000
US\$ 33,342.66ESTIMATED COST
MAXIMUM FEE
COST PLUS MAX FEE[REDACTED]
\$33,342.66

0008

TASK ORDER 06-TOS-32 - ENGINEERING
AND DEVELOPMENT

COST-PLUS FIXED FEE - OPTION 1

IN ACCORDANCE WITH THE TASK
MANAGEMENT PLAN FOR INSTALLATION
OF "BREVEBUSTER ON 3 C-MAN STATIONSPERFORMANCE PERIOD OF THIS CLIN IS
09/01/2006 - 06/30/2008.FAR 52.232-22 LIMITATION OF FUNDS (APR
1984)FAR 52.217-9 OPTION TO EXTEND THE TERM
OF THE TASK ORDERThe total value to accomplish this task is
\$245,208.31. The maximum fee is [REDACTED] and
the minimum fee is [REDACTED]. This CLIN is
unfunded.

CLIN TOTAL:

	Contract Value	Funded Value
Pervious:	\$0	\$0
This Action:	\$245,208.31	\$0
Current:	\$245,208.31	\$0

ESTIMATED COST
MAXIMUM FEE
COST PLUS MAX FEE[REDACTED]
\$245,208.31

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code

Page of Pages

1 3

2. Amendment/Modification No.

0003

3. Effective Date

Oct 3, 2006

4. Requisition/Purchase Req. No.

5. Project No. (if applicable)

6. Issued By

Code WG953023

7. Administered By (If other than Item 6)

Code

NATIONAL DATA BUOY CENTER

RESOURCES BRANCH /W/OPS53

BUILDING 1100

STENNIS SPACE CENTER, MS 39529-6000

KURT C.WEILBAECHER 228-688-2825

SEE BLOCK 6

8. Name and Address of Contractor (No., Street, County, and Zip Code)

(X)

9A. Amendment of Solicitation No.

SCIENCE APPLICATIONS INTERNATIONAL CORPO Vendor ID: 00004157

10260 CAMPUS POINT DRIVE DUNS: 148095086

MAIL STOP G2

SAN DIEGO CA 921211578

CAGE: 0T5L1

9B. Date (See Item 11)

10A. Modification of Contract/Order No.

QA1330-05-CQ1035 0032

10B. Date (See Item 13)

Jun 29, 2006

Code

Facility Code

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)

See Schedule \$ US 0.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS.

IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

☐ A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.

X B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set forth item 14, pursuant to the authority of FAR 43.103 (b)

C. This supplemental agreement is entered into pursuant to authority of:

D. Other (Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return _____ copies to the issuing office.

14. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to correct modification 0002, dated 09/20/2006 as follows:

TASK ORDER VALUE:

	Contract Value	Funded Value
Original Value	\$315,800.63	\$315,800.63
Current Value	\$1,441,319.00	\$1,026,410.93
Final Value	\$1,757,119.63	\$1,342,211.56

2. All other terms and conditions remain the same

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name and Title of Signer (Type or Print)

15A. Name and title of Contracting Officer (Type or Print)

KURT C.WEILBAECHER

228-688-2825

Contracting Officer

kurt.weilbaecher@noaa.gov

5B. Contractor/Officer

15C. Date Signed

16B. United States of America

16C. Date Signed

(Signature of person authorized to sign)

(Signature of Contracting Officer)

NSN 7540-01-152-8070

30-105

STANDARD FORM 30 (REV. 10-83)

PREVIOUS EDITIONS UNUSABLE

Prescribed by GSA FAR (48 CFR) 53.243

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code
Page 1 of Pages 1

2. Amendment/Modification No. 0004	3. Effective Date Dec 28, 2006	4. Requisition/Purchase Req. No.	5. Project No. (if applicable)
6. Issued By NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 KURT C.WEILBAECHER 228-688-2825		7. Administered By (If other than Item 6) SEE BLOCK 6	

8. Name and Address of Contractor (No., Street, County, and Zip Code) SCIENCE APPLICATIONS INTERNATIONAL CORPO 10260 CAMPUS POINT DRIVE MAIL STOP G2 SAN DIEGO CA 921211578 Vendor ID: 00004157 DUNS: 148095086 CAGE: 0T5L1	(X)	9A. Amendment of Solicitation No.
		9B. Date (See Item 11)
	X	10A. Modification of Contract/Order No. QA1330-05-CQ1035 0032
		10B. Date (See Item 13) Jun 29, 2006
Code	Facility Code	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)
\$ US 0.0013. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS.
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.
	B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set fourth item 14, pursuant to the authority of FAR 43.103 (b)
X	C. This supplemental agreement is entered into pursuant to authority of: FAR 52.243-2 CHANGES
	D. Other (Specify type of modification and authority)

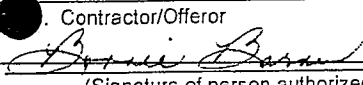
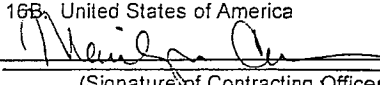
E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 1 copies to the issuing office.

14. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to extend the performance period of CLIN 0002 from "completed by 12/30/2006" to read "completed by 06/30/2007".

2. This extension is granted at no additional cost.

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name and Title of Signer (Type or Print) BONNIE BARNUM CONTRACTS REPRESENTATIVE	16A. Name and title of Contracting Officer (Type or Print) MARILYN CLARK Contracting Officer marilyn.clark@noaa.gov 228 688-2382		
Contractor/Officer  (Signature of person authorized to sign)	15C. Date Signed 12/28/06	16B. United States of America  (Signature of Contracting Officer)	16C. Date Signed Dec 28, 2006

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. Contract ID Code	Page 1	of Pages 2
2. Amendment/Modification No. 0005		3. Effective Date Feb 20, 2007	4. Requisition/Purchase Req. No. NWWG9502-7-06437		5. Project No. (if applicable)	
6. Issued By NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 KURT C.WEILBAECHER 228-688-2825		Code WG953023	7. Administered By (If other than Item 6) SEE BLOCK 6		Code	
8. Name and Address of Contractor (No., Street, County, and Zip Code) SCIENCE APPLICATIONS INTERNATIONAL CORPO 10260 CAMPUS POINT DRIVE MAIL STOP G2 SAN DIEGO CA 921211578 Vendor ID: 00004157 DUNS: 148095086 CAGE: 0T5L1			(X)	9A. Amendment of Solicitation No.		
				9B. Date (See Item 11)		
				10A. Modification of Contract/Order No. QA1330-05-CQ1035 0032		
			X	10B. Date (See Item 13) Jun 29, 2006		
Code			Facility Code			

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)
See Schedule \$ 222,707.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS.
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.

B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set forth item 14, pursuant to the authority of FAR 43.103 (b)

C. This supplemental agreement is entered into pursuant to authority of:

X D. Other (Specify type of modification and authority)
FAR 52.217-9 Option to Extend the Term of the Task Order

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return _____ copies to the issuing office.

14. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

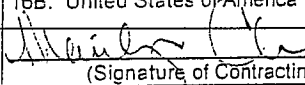
1. The purpose of this modification is to Extend the Term of the Contract by Exercising Option 1, CLIN 0008, with a Period of Performance 02/20/2007 through 06/30/2008.

a. As a result of this action, funds in the amount of \$222,707.00 are hereby available on CLIN 0008.
Accounting: 14074RM6JVMPMM0704040100520060000950000025130000000000

2. The above changes constitute a new Task Order funded value of \$1,564,918.56.

3. No other changes are made at this time. All other terms and conditions remain unchanged and in full effect.

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name and Title of Signer (Type or Print)		16A. Name and title of Contracting Officer (Type or Print) MARILYN CLARK Contracting Officer marilyn.clark@noaa.gov 228 688-2382	
15B. Contractor/Officer	15C. Date Signed	16B. United States of America 	16C. Date Signed Feb 26, 2007
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
0008	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE - OPTION 1</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN FOR INSTALLATION OF "BREVEBUSTER ON 3 C-MAN STATIONS</p> <p>PERFORMANCE PERIOD OF THIS CLIN IS 09/01/2006 - 06/30/2008.</p> <p>FAR 52.232-22 LIMITATION OF FUNDS (APR 1984)</p> <p>FAR 52.217-9 OPTION TO EXTEND THE TERM OF THE TASK ORDER</p> <p>The total value to accomplish this task is \$245,208.31. The maximum fee is [REDACTED] and the minimum fee is [REDACTED]</p> <p>Accounting and Appropriation Data: 14.07.4RM6JVM.PMM.07.040401005.200600009 5020000.25130000.000000 US\$ 222,707.00 DELIVERY DATE: 06/30/2008</p>	1	JB	245,208.31	245,208.31

2. Amendment/Modification No. 0006	3. Effective Date Feb 20, 2007	4. Requisition/Purchase Req. No.	5. Project No. (if applicable)
Issued By NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPSS3 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 KURT C.WEILBAECHER 228-688-2825		7. Administered By (If other than Item 6) SEE BLOCK 6	

8. Name and Address of Contractor (No., Street, County, and Zip Code) SCIENCE APPLICATIONS INTERNATIONAL CORPO 10260 CAMPUS POINT DRIVE MAIL STOP G2 SAN DIEGO CA 921211578	(X)	9A. Amendment of Solicitation No.
		9B. Date (See Item 11)
	X	10A. Modification of Contract/Order No. QA1330-05-CQ1035 0032
		10B. Date (See Item 13) Jun 29, 2006

Code	Facility Code
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11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required) \$ US 0.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X)	A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.
	B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set forth item 14, pursuant to the authority of FAR 43.103 (b)
X	C. This supplemental agreement is entered into pursuant to authority of: FAR 52.243-2 CHANGES
	D. Other (Specify type of modification and authority)

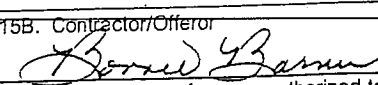
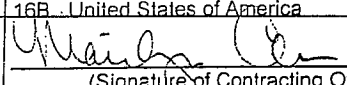
E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 1 copies to the issuing office.

14. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to extend the performance period of CLIN 0001 from "completed by 03/30/2007" to read "completed by 06/30/2007".

2. No other changes are made at this time. All other terms and conditions remain unchanged and in full effect.

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name and Title of Signer (Type or Print) BONNIE BARNUM CONTRACTS REPRESENTATIVE	16A. Name and title of Contracting Officer (Type or Print) MARILYN CLARK 228 688-2382 Contracting Officer marilyn.clark@noaa.gov
15B. Contractor/Officer  (Signature of person authorized to sign)	16B. United States of America  (Signature of Contracting Officer)
15C. Date Signed 2-21-2007	16C. Date Signed Feb 26, 2007

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code

Page of Pages

1 1

2. Amendment/Modification No.

0007

3. Effective Date

Apr 17, 2007

4. Requisition/Purchase Req. No.

5. Project No. (if applicable)

6. Issued By

Code WG953023

7. Administered By (if other than Item 6)

Code

NATIONAL DATA BUOY CENTER

RESOURCES BRANCH /W/OPS53

BUILDING 1100

STENNIS SPACE CENTER, MS 39529-6000

KURT C.WEILBAECHER 228-688-2825

SEE BLOCK 6

8. Name and Address of Contractor (No., Street, County, and Zip Code)

(X)

9A. Amendment of Solicitation No.

SCIENCE APPLICATIONS INTERNATIONAL CORPO Vendor ID: 00004157

10260 CAMPUS POINT DRIVE DUNS: 148095086

MAIL STOP G2

SAN DIEGO CA 921211578

CAGE: 0T5L1

X

9B. Date (See Item 11)

10A. Modification of Contract/Order No.

QA1330-05-CQ1035 0032

10B. Date (See Item 13)

Jun 29, 2006

Code

Facility Code

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter; provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)

\$ US

0.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS.

IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. This change order is issued pursuant to: (Specify authority). The changes set forth in item 14 are made in the Contract Order No. in item 10A.

X B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set fourth item 14, pursuant to the authority of FAR 43.103 (b)

C. This supplemental agreement is entered into pursuant to authority of:

D. Other (Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return _____ copies to the issuing office.

14. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to correct Modification 0005, dated 2/26/2007, Paragraph 2, the task order funded value.

2. Change the Task Order funded value to read: \$1,564,920.24.

3. All other terms and conditions remain unchanged.

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name and Title of Signer (Type or Print)

16A. Name and title of Contracting Officer (Type or Print)

KURT C.WEILBAECHER

228-688-2825

Contracting Officer

kurt.weilbaecher@noaa.gov

Contractor/Offoror

15C. Date Signed

16B. United States of America

16C. Date Signed

(Signature of person authorized to sign)

(Signature of Contracting Officer)

Apr 17, 2007

NSN 7540-01-152-8070

30-105

STANDARD FORM 30 (REV. 10-83)

PREVIOUS EDITIONS UNUSABLE

Prescribed by GSA FAR (48 CFR) 53.243

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code

Page of Pages

1 2

2. Amendment/Modification No.

0008

3. Effective Date

Apr 18, 2007

4. Requisition/Purchase Req. No.

5. Project No. (if applicable)

6. Issued By

Code WG953023

7. Administered By (If other than Item 6)

Code

NATIONAL DATA BUOY CENTER
RESOURCES BRANCH /W/OPS53
BUILDING 1100
STENNIS SPACE CENTER, MS 39529-6000
KURT C.WEILBAECHER 228-688-2825

SEE BLOCK 6

8. Name and Address of Contractor (No., Street, County, and Zip Code)

(X)

9A. Amendment of Solicitation No.

9B. Date (See Item 11)

SCIENCE APPLICATIONS INTERNATIONAL CORPO Vendor ID: 00004157
10260 CAMPUS POINT DRIVE DUNS: 148095086
MAIL STOP G2
SAN DIEGO CA 921211578 CAGE: 0T5L1

10A. Modification of Contract/Order No.

QA1330-05-CQ1035 0032

10B. Date (See Item 13)

Jun 29, 2006

Code

Facility Code

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)

\$ US

0.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS.
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.

B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set forth item 14, pursuant to the authority of FAR 43.103 (b)

X C. This supplemental agreement is entered into pursuant to authority of:
Changes 52.243-1

D. Other (Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 1 copies to the issuing office.

14. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to change TMP version 2, dated 11/06/2006, in order to redefine the scope of some tasks and modify the deliverable schedule. As a result of this change, incorporate the attached pages with GAANT (4 pages - revising CLIN 0001, Mod 2) into this Task Order.

2. Extend the POP on CLIN 0001 to 08/31/2007 and CLIN 0002 to 09/30/2007. CLIN 0004, change the deliverable date of Operational Transition Plan to 09/30/2007.

3. This change will be done at no additional cost to the Government.

4. No other changes are made at this time. All other terms and conditions remain unchanged and in full effect

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name and Title of Signer (Type or Print)

RONALD B. HARRIS
Contracting Officer

16A. Name and title of Contracting Officer (Type or Print)

KURT C.WEILBAECHER 228-688-2825

Contracting Officer

kurt.weilbaecher@noaa.gov

15B. Contractor/Officer

15C. Date Signed

16E. United States of America

16C. Date Signed

(Signature of person authorized to sign)

(Signature of Contracting Officer)

Apr 19, 2007

NSN 7540-01-152-8070

30-106

STANDARD FORM 30 (REV. 10-83)

PREVIOUS EDITIONS UNUSABLE

Prescribed by GSA FAR (48 CFR) 53.243

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code

Page of Pages

1 2

2. Amendment/Modification No. 0009	3. Effective Date Apr 27, 2007	4. Requisition/Purchase Req. No. NWWG9502-7-11966	5. Project No. (if applicable)
6. Issued By NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 KURT C.WEILBAECHER 228-688-2825		7. Administered By (If other than Item 6) SEE BLOCK 6	
8. Name and Address of Contractor (No., Street, County, and Zip Code) SCIENCE APPLICATIONS INTERNATIONAL CORPO 10260 CAMPUS POINT DRIVE MAIL STOP G2 SAN DIEGO CA 921211578		(X)	9A. Amendment of Solicitation No.
Vendor ID: 00004157 DUNS: 148095086 CAGE: 0T5L1			9B. Date (See Item 11)
		X	10A. Modification of Contract/Order No. QA1330-05-CQ1035 0032
			10B. Date (See Item 13) Jun 29, 2006
Code		Facility Code	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)

See Schedule \$ US -35,000.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS.

IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

	A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.
X	B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set fourth item 14, pursuant to the authority of FAR 43.103 (b)
	C. This supplemental agreement is entered into pursuant to authority of:
	D. Other (Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return _____ copies to the issuing office.

14. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to deobligate CLIN 0008.

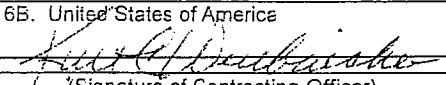
a. CLIN 0008 (funded amount) is hereby changed from \$222,707.00 to \$187,707.00, reflecting a decrease of \$35,000.

Accounting: 14074RM6JVMPPMM0704040100520060000950000002513000000

2. The above changes constitute a new Task Order funded value of \$1,529,920.24.

3. No other changes are made at this time. All other terms and conditions remain unchanged and in full effect.

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name and Title of Signer (Type or Print) (Signature of person authorized to sign)	16A. Name and title of Contracting Officer (Type or Print) KURT C.WEILBAECHER Contracting Officer kurt.weilbaecher@noaa.gov	16B. United States of America  (Signature of Contracting Officer)	16C. Date Signed Apr 27, 2007
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NSN 7540-01-152-8070

30-105

STANDARD FORM 30 (REV. 10-83)

PREVIOUS EDITIONS UNUSABLE

Prescribed by GSA FAR (48 CFR) 53.243

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
0008	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE - OPTION 1</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN FOR INSTALLATION OF "BREVEBUSTER ON 3 C-MAN STATIONS</p> <p>PERORMANCE PERIOD OF THIS CLIN IS 09/01/2006 - 06/30/2008.</p> <p>FAR 52.232-22 LIMITATION OF FUNDS (APR 1984)</p> <p>FAR 52.217-9 OPTION TO EXTEND THE TERM OF THE TASK ORDER</p> <p>The total value to accomplish this task is \$210,208.31. The maximum fee is [REDACTED] and the minimum fee is [REDACTED]</p> <p>Accounting and Appropriation Data: 14.07.4RM6JVM.PMM.07.040401005.200600009 5000000.25130000.000000 US\$ 187,707.00 DELIVERY DATE: 06/30/2008 SHIP TO: NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 FOB: Destination</p>	1	JB	210,208.31	210,208.31

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code
Page 1 of Pages 2

2. Amendment/Modification No.
0010

3. Effective Date
Jun 25, 2007

4. Requisition/Purchase Req. No.
NWWG9502-7-12576

5. Project No. (if applicable)

6. Issued By
NATIONAL DATA BUOY CENTER
RESOURCES BRANCH /W/OPSS3
BUILDING 1100
STENNIS SPACE CENTER, MS 39529-6000
KURT C.WEILBAECHER 228-688-2825

Code WG953023

7. Administered By (If other than Item 6)
SEE BLOCK 6

Code

8. Name and Address of Contractor (No., Street, County, and Zip Code)

SCIENCE APPLICATIONS INTERNATIONAL CORPO Vendor ID: 00004157
10260 CAMPUS POINT DRIVE DUNS: 148095086
MAIL STOP G2
SAN DIEGO CA 921211578 CAGE: 0T5L1

(X) 9A. Amendment of Solicitation No.

9B. Date (See Item 11)

10A. Modification of Contract/Order No.
QA1330-05-CQ1035 0032

10B. Date (See Item 13)
Jun 29, 2006

Code

Facility Code

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)
See Schedule \$ US 169,698.08

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

- (X) A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.
- X B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set forth item 14, pursuant to the authority of FAR 43.103 (b)
- C. This supplemental agreement is entered into pursuant to authority of:
- D. Other (Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return _____ copies to the issuing office.

14. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to incrementally fund CLIN 0006.

a. CLIN 0006 is hereby changed from \$178,400.00 to \$348,098.08, reflecting an increase of \$169,698.08.
Accounting: 1407E8M6J11PK485040406001200600009502000025130000000000 \$169,698.08

2. The above changes constitute a new Task Order funded value of \$1,699,618.32.

3. No other changes are made at this time. All other terms and conditions remain unchanged and in full effect.

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name and Title of Signer (Type or Print)

16A. Name and title of Contracting Officer (Type or Print)

KURT C.WEILBAECHER 228-688-2825
Contracting Officer
kurt.weilbaecher@noaa.gov

B. Contractor/Offoror

15C. Date Signed

16B. United States of America

16C. Date Signed

Jun 25, 2007

(Signature of person authorized to sign)

(Signature of Contracting Officer)

NSN 7540-01-152-8070

30-105

STANDARD FORM 30 (REV. 10-83)

Prescribed by GSA FAR (48 CFR) 53.243

PREVIOUS EDITIONS UNUSABLE

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
0006	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN FOR OPERATIONAL ENGINEERING</p> <p>PERFORMANCE PERIOD OF THIS CLIN IS 09/01/2006 - 06/30/2007.</p> <p>The total value to accomplish this task is \$348,098.08. The maximum fee is [REDACTED] and the minimum fee is [REDACTED]</p> <p>This CLIN is incrementally funded in the amount of \$178,400.00</p> <p>Accounting and Appropriation Data: 14.06.D8K3BCW.P00.37.010107014.20060000950 20000.25130000.000000 US\$ 27,000.00 14.06.D8M6J11.PK4.37.040406001.200600009502 0000.25130000.000000 US\$ 151,400.00 14.07.E8M6J11.PK4.85.040406001.200600009502 0000.25130000.000000 US\$ 169,698.08 DELIVERY DATE: 06/30/2007 SHIP TO: NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 FOB: Destination</p>	1	JB	348,098.08	348,098.08

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code

Page of Pages

1 2

2. Amendment/Modification No.

0011

3. Effective Date

Jul 12, 2007

4. Requisition/Purchase Req. No.

NWWG9502-7-18425

5. Project No. (if applicable)

6. Issued By

NATIONAL DATA BUOY CENTER

RESOURCES BRANCH /W/OPS53

BUILDING 1100

STENNIS SPACE CENTER, MS 39529-6000

KURT C.WEILBAECHER 228-688-2825

Code WG953023

7. Administered By (If other than Item 6)

SEE BLOCK 6

Code

8. Name and Address of Contractor (No., Street, County, and Zip Code)

SCIENCE APPLICATIONS INTERNATIONAL CORPO Vendor ID: 00004157
10260 CAMPUS POINT DRIVE DUNS: 148095086
MAIL STOP G2
SAN DIEGO CA 921211578 CAGE: 0T5L1

(X)

9A. Amendment of Solicitation No.

9B. Date (See Item 11)

10A. Modification of Contract/Order No.

QA1330-05-CQ1035 0032

10B. Date (See Item 13)

Jun 29, 2006

Code

Facility Code

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)

See Schedule \$ US 0.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS.

IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X) A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.

X B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set fourth item 14, pursuant to the authority of FAR 43.103 (b)

C. This supplemental agreement is entered into pursuant to authority of:

D. Other (Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return _____ copies to the issuing office.

14. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this no-cost modification is to change/add the following CLINS to accommodate the transfer of the NOOS Optimization effort from CLIN 0003 to CLIN 0005.

a. CLIN 0003 is hereby changed from \$963,352.74 to \$404,539.33, a decrease of \$558,813.41

b. Transfer \$558,813.41 from CLIN 0003 to CLIN 0005.

2. The above changes have no effect on funded value of this Task Order.

3. No other changes are made at this time. All other terms and conditions remain unchanged and in full effect

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name and Title of Signer (Type or Print)

16A. Name and title of Contracting Officer (Type or Print)

KURT C.WEILBAECHER 228-688-2825

Contracting Officer

kurt.weilbaecher@noaa.gov

Contractor/Officer

15C. Date Signed

16B. United States of America

16C. Date Signed

Jul 12, 2007

(Signature of person authorized to sign)

(Signature of Contracting Officer)

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
0003	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN, THE CONTRACTOR SHALL PROVIDE VALUE-ENGINEERING TO SUPPORT DART DATA MANAGEMENT</p> <p>PERFORMANCE PERIOD OF THIS CLIN IS 09/01/2006 - 06/30/2008.</p> <p>Accounting and Appropriation Data: 14.06.D2PS6U6.P58.36.060901004.200600009502 0000.25130000.000000 US\$ 188,195.72 14.06.D8M6JU3.P58.36.060901004.200600009502 0000.25130000.000000 US\$ 216,343.61 DELIVERY DATE: 06/30/2008 SHIP TO: NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 FOB: Destination</p>	1	JB	404,539.33	404,539.33
0005	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN, THE CONTRACTOR SHALL PROVIDE VALUE-ENGINEERING TO SUPPORT THE NOOS OPTIMIZATION.</p> <p>PERFORMANCE PERIOD OF THIS CLIN IS 07/01/2007 - 06/30/2008.</p> <p>Accounting and Appropriation Data: 14.06.D8M6JU3.P58.37.040401033.200600009502 0000.25130000.000000 US\$ 558,813.41 DELIVERY DATE: 06/30/2008 SHIP TO: NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 FOB: Destination</p>	1	EA	558,813.41	558,813.41

AMENDMENT OF SOLICITATION/ MODIFICATION OF CONTRACT

1. Contract ID Code

Page 1 of Pages 2

2. Amendment/Modification No. 0012	3. Effective Date Aug 9, 2007	4. Requisition/Purchase Req. No. NWWG9502-7-20128	5. Project No. (if applicable)
6. Issued By NATIONAL DATA BUOY CENTER BUILDING 1007 STENNIS SPACE CENTER, MS 39529 KURT C.WEILBAECHER 228-688-2825		7. Administered By (if other than Item 6) SEE BLOCK 6	

8. Name and Address of Contractor (No., Street, County, and Zip Code) SCIENCE APPLICATIONS INTERNATIONAL CORPO 10260 CAMPUS POINT DRIVE MAIL STOP G2 SAN DIEGO CA 921211578 Vendor ID: 00004157 DUNS: 148095086 CAGE: 0T5L1	(X)	9A. Amendment of Solicitation No.
		9B. Date (See Item 11)
	X	10A. Modification of Contract/Order No. QA1330-05-CQ1035 0032
		10B. Date (See Item 13) Jun 29, 2006

Code	Facility Code
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11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)

See Schedule \$28,000

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS.
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input type="checkbox"/>	A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.
X	B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set forth item 14, pursuant to the authority of FAR 43.103 (b)
	C. This supplemental agreement is entered into pursuant to authority of:
	D. Other (Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return _____ copies to the issuing office.

Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to incrementally fund CLIN 0008.

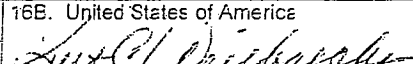
CLIN 0008 is hereby changed from \$187,707.00, to \$215,707.00, reflecting an increase of \$28,000.

Accounting: 14074RM6JVMPPMM07040401005200600009500000025130000000000 \$28,000

The above changes constitute a new Task Order funded value of \$1,727,618.32.

No other changes are made at this time. All other terms and conditions remain unchanged and in full effect.

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

5A. Name and Title of Signer (Type or Print)	16A. Name and title of Contracting Officer (Type or Print) KURT C.WEILBAECHER 228-688-2825 Contracting Officer kurt.weilbaecher@noaa.gov		
5B. Contractor/Officer	15C. Date Signed	16B. United States of America 	16C. Date Signed Aug 9, 2007
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

SN 7540-01-152-8070

30-105

STANDARD FORM 30 (REV. 10-83)

REVISED EDITIONS UNUSABLE

Prescribed by GSA FAR (48 CFR) 53.243

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
0008	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE - OPTION 1</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN FOR INSTALLATION OF "BREVEBUSTER ON 3 C-MAN STATIONS</p> <p>PERFORMANCE PERIOD OF THIS CLIN IS 09/01/2006 - 06/30/2008.</p> <p>FAR 52.232-22 LIMITATION OF FUNDS (APR 1984)</p> <p>FAR 52.217-9 OPTION TO EXTEND THE TERM OF THE TASK ORDER</p> <p>The total value to accomplish this task is \$245,208.31. The maximum fee is [REDACTED] and the minimum fee is [REDACTED]</p> <p>Accounting and Appropriation Data: 14.07.4RM6JVM.PMM.07.040401005.200600009 5020000.25130000.000000 US\$ 28,000.00 14.07.4RM6JVM.PMM.07.040401005.200600009 5000000.25130000.000000 US\$ 187,707.00 DELIVERY DATE: 06/30/2008 SHIP TO: NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 FOB: Destination</p>	1	JB	215,707.00	215,707.00

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code
Page 1 of Pages 3

2. Amendment/Modification No. 1013	3. Effective Date Aug 30, 2007	4. Requisition/Purchase Req. No. NWWG9502-7-24018	5. Project No. (if applicable)
6. Issued By NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 KURT C.WEILBAECHER 228-688-2825		7. Administered By (If other than item 6) SEE BLOCK 6	

8. Name and Address of Contractor (No., Street, County, and Zip Code) SCIENCE APPLICATIONS INTERNATIONAL CORPO 10260 CAMPUS POINT DRIVE MAIL STOP G2 SAN DIEGO CA 921211578		9A. Amendment of Solicitation No.
Vendor ID: 00004157 DUNS: 148095086 CAGE: 0T5L1		9B. Date (See Item 11)
Code		10A. Modification of Contract/Order No. QA1330-05-CQ1035 0032
Facility Code		10B. Date (See Item 13) Jun 29, 2006

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)
See Schedule \$ US 0.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS.
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.

B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set fourth item 14, pursuant to the authority of FAR 43.103 (b)

X C. This supplemental agreement is entered into pursuant to authority of:
FAR 52.243-2 CHANGES

D. Other (Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 1 copies to the issuing office.

4. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this no-cost modification is to change the following CLIN: ^{new} 08/31/2007

The POP completion date for CLIN 0001 is hereby changed from "06/30/2007" to read "01/31/2008".

The above changes have no effect on funded value of this Task Order.

No other changes are made at this time. All other terms and conditions remain unchanged and in full effect

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name and Title of Signer (Type or Print) BONNIE BARNUM CONTRACTS REPRESENTATIVE	16A. Name and title of Contracting Officer (Type or Print) KURT C.WEILBAECHER Contracting Officer kurt.weilbaecher@noaa.gov
15B. Contractor/Officer <i>Bonnie Barnum</i> (Signature of person authorized to sign)	16B. United States of America <i>Kurt C. Weilbaecher</i> (Signature of Contracting Officer)
15C. Date Signed 8/21/07	16C. Date Signed Aug 30, 2007

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
0001	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE - TASK #1</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN, THE CONTRACTOR SHALL RECONFIGURE EQUIPMENT AND CABLING ON 3-METER, 6-METER AND 10-METER BUOYS TO REDUCE COSTS TO REFURBISH, INTEGRATE, TEST AND MAINTAIN THE EXISTING BUOY PLATFORMS.</p> <p>TASK #1: COMPLETE BY 01/31/2008 WITH FINAL PROTOTYPES FIELDDED, AND TRANSITION TO OPS PLAN COMPLETE.</p> <p>Accounting and Appropriation Data: 14.06.D8M6J11.PK4.37.040406001.200600009502 0000.25130000.000000 US\$ 93,558.51 DELIVERY DATE: 01/31/2008 SHIP TO: NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 FOB: Destination</p>	1	JB	93,558.51	93,558.51

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code

Page 1 of Pages 4

2. Amendment/Modification No. 0014	3. Effective Date Sep 17, 2007	4. Requisition/Purchase Req. No. NWVG9502-7-25036	5. Project No. (if applicable)
6. Issued By NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 MARILYN CLARK 228 688-2382		7. Administered By (If other than Item 6) SEE BLOCK 6	

8. Name and Address of Contractor (No., Street, County, and Zip Code) SCIENCE APPLICATIONS INTERNATIONAL CORPO 10260 CAMPUS POINT DRIVE MAIL STOP G2 SAN DIEGO CA 921211578		(X)	9A. Amendment of Solicitation No.
Vendor ID: 00004157 DUNS: 148095086 CAGE: 0T5L1			9B. Date (See Item 11)
		X	10A. Modification of Contract/Order No. QA1330-05-CQ1035 0032
			10B. Date (See Item 13) Jun 29, 2006

Code	Facility Code
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11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)
See Schedule \$ US 111,000.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS.
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.
	B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set forth item 14, pursuant to the authority of FAR 43.103 (b)
	C. This supplemental agreement is entered into pursuant to authority of:
X	D. Other (Specify type of modification and authority) FAR 52.243-2 ALT II (APR 1984) - CHANGES-COST REIMBURSEMENT
E. IMPORTANT: Contractor <input checked="" type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.	

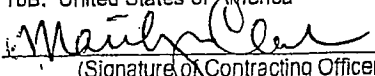
14. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

DUNS #: 148095086

I. The purpose of this unilateral modification is to incorporate Changes effecting CLIN 0005 and to provide funding to support said changes. As a result, the following changes to Task Order 32 are hereby made:

a. Change 1 to TMP 32 Mod 1, Version 4, dated 8-22-07 is hereby incorporated into the existing Task Management Plan.

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name and Title of Signer (Type or Print) MARILYN CLARK Contracting Officer marilyn.clark@noaa.gov	16A. Name and title of Contracting Officer (Type or Print) 228 688-2382
15B. Contractor/Officer (Signature of person authorized to sign)	15C. Date Signed 16B. United States of America  (Signature of Contracting Officer)
	16C. Date Signed Sep 17, 2007

b. CLIN 0005 is hereby supplemented in the amount of \$111,000.00 changing the existing funding from \$558,813.41 to \$669,813.41. Accounting is as follows:
14.07.E8M6JU9.P58.85.040401033.2006000095020000.25130000.000000 \$111.000.00

The above changes constitute a new Task Order funded value of \$1,838,618.32.

3. No other changes are made at this time. All other terms and conditions remain the same and in full effect.

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
0005	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN, THE CONTRACTOR SHALL PROVIDE VALUE-ENGINEERING TO SUPPORT THE NOOS OPTIMIZATION.</p> <p>PERFORMANCE PERIOD OF THIS CLIN IS 07/01/2007 - 06/30/2008.</p> <p>Accounting and Appropriation Data: 14.07.E8M6JU9.P58.85.040401033.200600009502 0000.25130000.000000 US\$ 111,000.00 14.06.D8M6JU3.P58.37.040401033.200600009502 0000.25130000.000000 US\$ 558,813.41 DELIVERY DATE: 06/30/2008 SHIP TO: NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 FOB: Destination Surcharge @ 0.0%:</p>	1	EA	669,813.41	669,813.41
					0.00

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code

Page

of Pages

1

3

Amendment/Modification No.

15

3. Effective Date

Sep 19, 2007

4. Requisition/Purchase Req. No.

NWVG9502-7-25674

5. Project No. (if applicable)

Issued By

Code WG953023

7. Administered By (If other than Item 6)

SEE BLOCK 6

Code

ONAL DATA BUOY CENTER

SOURCES BRANCH /W/OPS53

UILDING 1100

ENNIS SPACE CENTER, MS 39529-6000

JRT C.WEILBAECHER 228-688-2825

Name and Address of Contractor (No., Street, County, and Zip Code)

IENCE APPLICATIONS INTERNATIONAL CORPO Vendor ID: 00004157

260 CAMPUS POINT DRIVE DUNS: 148095086

AIL STOP G2

N DIEGO CA 921211578

CAGE: 0T5L1

(X)

9A. Amendment of Solicitation No.

9B. Date (See Item 11)

10A. Modification of Contract/Order No.

QA1330-05-CQ1035 0032

10B. Date (See Item 13)

Jun 29, 2006

de

Facility Code

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended; ☐ is not extended. Offerers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT

REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

Accounting and Appropriation Data (if required)
e Schedule \$ US 0.00
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS.
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14:

A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.

B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set forth item 14, pursuant to the authority of FAR 43.103 (b)

C. This supplemental agreement is entered into pursuant to authority of:

D. Other (Specify type of modification and authority)

IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return _____ copies to the issuing office.

Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this no-cost modification is to transfer money from CLIN 0001 to CLIN 0002 and to extend the performance period of CLIN 0002. Change the following CLINS:

a. CLIN 0001 is hereby changed from 93,558.51 to read \$90,551.51, a decrease of \$3,007.00.
Accounting: 1406D8M6J11PK437040406001200600009502000025130000000000 -\$3,007.00

b. CLIN 0002 is hereby changed from \$34,046.40 to read \$37,053.40, an increase of \$3,007.00.
Accounting: 1406D8M6J11PK437040406001200600009502000025130000000000 \$3,007.00

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

A. Name and Title of Signer (Type or Print)

16A. Name and title of Contracting Officer (Type or Print)

KURT C.WEILBAECHER

228-688-2825

Contracting Officer

kurt.weilbaecher@noaa.gov

3. Contractor/Offeror

15C. Date Signed

16B. United States of America

16C. Date Signed

Sep 19, 2007

(Signature of person authorized to sign)

(Signature of Contracting Officer)

30-105

STANDARD FORM 30 (REV. 10-83)

N 7540-01-152-8070

Prescribed by GSA FAR (48 CFR) 53.243

PREVIOUS EDITIONS UNUSABLE

c. Extend completion date for CLIN 0002 from "09/30/2007" to read "06/30/2008".

The above changes have no effect on funded value of this Task Order.

No other changes are made at this time. All other terms and conditions remain unchanged and in full effect

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
001	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE - TASK #1</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN, THE CONTRACTOR SHALL RECONFIGURE EQUIPMENT AND CABLING ON 3-METER, 6-METER AND 10-METER BUOYS TO REDUCE COSTS TO REFURBISH, INTEGRATE, TEST AND MAINTAIN THE EXISTING BUOY PLATFORMS.</p> <p>TASK #1: COMPLETE BY 01/31/2008 WITH FINAL PROTOTYPES FIELDDED, AND TRANSITION TO OPS PLAN COMPLETE.</p> <p>Accounting and Appropriation Data: 14.06.D8M6J11.PK4.37.040406001.200600009502 0000.25130000.000000 US\$ 90,551.51 DELIVERY DATE: 01/31/2008 SHIP TO: NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 FOB: Destination</p>	1	JB	90,551.51	90,551.51
002	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE - TASK #3</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN, THE CONTRACTOR SHALL COMPLETE ENGINEERING ACTIVITIES FOR NEW MOORING DESIGN(S) FOR "YELLOW BUOYS" AND TRANSITION THE NEW DESIGN(S) TO OPERATIONAL USE.</p> <p>TASK #3: COMPLETE BY 06/30/2008 WITH FINAL MOORING DESIGNS FIELD TESTED AND PLAN FOR TRANSITION TO APPROPRIATE BUOY STATIONS COMPLETE.</p> <p>Accounting and Appropriation Data: 14.06.D8M6J11.PK4.37.040406001.200600009502 0000.25130000.000000 US\$ 37,053.40 DELIVERY DATE: 06/30/2008 SHIP TO: NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 FOB: Destination</p>	1	JB	37,053.40	37,053.40

AMENDMENT OF SOLICITATION / MODIFICATION OF CONTRACT

Amendment/Modification No. 116	3. Effective Date Oct 16, 2007	4. Requisition/Purchase Req. No. NWWG9502-8-27034	5. Project No. (if applicable)
Issued By NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 TENNIS SPACE CENTER, MS 39529-6000 MARILYN CLARK 228 688-2382		7. Administered By (If other than Item 6) SEE BLOCK 6	
Name and Address of Contractor (No., Street, County, and Zip Code)		Code	

SCIENCE APPLICATIONS INTERNATIONAL CORPO 0260 CAMPUS POINT DRIVE MAIL STOP G2 SAN DIEGO CA 921211578	Vendor ID: 00004157 DUNS: 148095086 CAGE: 0T5L1	(X)	9A. Amendment of Solicitation No.
			9B. Date (See Item 11)
		X	10A. Modification of Contract/Order No. QA1330-05-CQ1035 0032 10B. Date (See Item 13) Jun 29, 2006

Code	Facility Code
------	---------------

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required) See Schedule \$ US 0.00
--

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.	
(x)	A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.
X	B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set fourth item 14, pursuant to the authority of FAR 43.103 (b)
	C. This supplemental agreement is entered into pursuant to authority of:
	D. Other (Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return _____ copies to the issuing office.

14. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

- The purpose of this modification is to change a deliverable date associated with CLIN 0005 as follows:
 - Appendix C, Critical Design Review Briefing, as reads "Due Date 10/16/2007" is hereby changed to read "Due Date 10/29/2007".
 - As a result of this change, TMP 32, Mod 1, Version 4, Change 2, dated 10-16-07, replacement pages are hereby incorporated into the Task order.
 - No other changes are made at this time, all other terms and conditions remain the same and in full effect.

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.	
15A. Name and Title of Signer (Type or Print)	16A. Name and title of Contracting Officer (Type or Print) MARILYN CLARK 228 688-2382 Contracting Officer marilyn.clark@noaa.gov
15B. Contractor/Offoror	16B. United States of America
(Signature of person authorized to sign)	(Signature of Contracting Officer)
15C. Date Signed	16C. Date Signed Oct 16, 2007

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
005	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN, THE CONTRACTOR SHALL PROVIDE VALUE-ENGINEERING TO SUPPORT THE NOOS OPTIMIZATION.</p> <p>PERFORMANCE PERIOD OF THIS CLIN IS 07/01/2007 - 06/30/2008.</p> <p>Accounting and Appropriation Data: 14.07.E8M6JU9.P58.85.040401033.200600009502 0000.25130000.000000 US\$ 111,000.00 14.06.D8M6JU3.P58.37.040401033.200600009502 0000.25130000.000000 US\$ 558,813.41 DELIVERY DATE: 06/30/2008 SHIP TO: NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 FOB: Destination</p>	1	EA	669,813.41	669,813.41

[illegible]

APPENDIX C – DELIVERABLES/SUBMITTALS TABLE

For the purposes of this TMP, "Level A ready" shall be a B level package with all red lines incorporated and accepted by both NDBC and SAIC.

Deliverable or Submittals	Due Date	Acceptance Criterion
Task Management Plan		Award
Implementation Strategy Briefing. The briefing will cover the following: 1. Present a broad overview of the implementation plan; 2. Describe plans for the production and testing of Standard Buoy, including a listing of critical hardware, equipment, software and operational requirements; 3. Estimate cost reduction and efficiencies gained by optimizing the NDBC buoy network; 4. Focus on critical issues such as potential GFE inadequacies, scarcity of in-stock sensors and delays 5. A list of comprehensive, consolidated detailed requirements (CCDR)	8/2/07	1. Briefing presented to NDBC. 2. Briefing Material delivered to iNun.
After briefing and NDBC-SAIC discussion, NDBC approves work and Task Order continues. One week for approval		
Development of Standard Buoy with Yellow Buoy Configuration	10/29/07	Level B drawings delivered to CMO
Development of Standard Buoy with DART Configuration		
Development of Standard Buoy with TAO Configuration.		Presentation materials delivered to iNun
Briefing on Development Efforts. Critical Design Review by NDBC		
After briefing and NDBC-SAIC discussion, NDBC approves work and Task Order continues. On week for approval		
Procure ten (1) foam floatation hulls	1/25/08	Conformance to drawings
Fabrication and assembly of yellow buoy prototype buoy	1/2/08	Blue Tagged
Fabrication and assembly of DART prototype		
Fabrication and assembly of TAO prototype		

Deliverable or Submittals	Due Date	Acceptance Criterion
Deploy each of three prototype buoys no further than 10 kilometers one from any of the other two	1/16/08	Buoys moored and transmitting to DAC
Preliminary station performance evaluation briefing and report. Report shall focus on the accuracy of all environmental data, rate of successful transmission and areas of concern.	2/18/08	Report and briefing materials delivered to iNun
Service each of the three prototype buoys to test at-sea maintenance procedures. Video tape operations and brief NDBC. This exercise shall test techniques for refurbishing a buoy on board ship, for swapping components at sea and reconfiguring a buoy; that is, for example, from TAO to DART, from DART to yellow, yellow to TAO, etc.	4/16/08	<ol style="list-style-type: none"> 1. Service visit completed 2. Briefing delivered to iNun
Comprehensive station performance evaluation briefing and report covering an analysis of data quality, return rates, lessons learned with respect to deployment operations, onboard maintenance	5/16/08	Delivered to iNun
Level A ready package for yellow buoy configuration	6/18/08	Delivered to CMO
Level A ready package for DART II buoy configuration		
Level A ready package for TAO configuration		
Level A ready package for bare hull, bridle and mast for possible third party fabrication		
Updated procedures for Blue Tag test and field integration of yellow buoy configuration		
Updated procedures for Blue Tag test and field integration of DART buoy configuration		
Updated procedures for Blue Tag test and field integration of TAO buoy configuration	6/30/08	<ol style="list-style-type: none"> 1. Briefed to NDBC 2. Written report submitted to iNun
<p>Implementation Plan defining how the new platform will be used to modify the NOOS to an optimized state, including logistics, maintenance and procurement. Plan will address disinvestment plan of existing equipment as related to implementation of new equipment. Data collected during development of Standard Buoy will afford accurate and precise comparison between the cost of the present NDBC network and what that same network would cost using the Standard Buoy. Implementation Plan shall cover the following:</p> <ol style="list-style-type: none"> 1. Action required for stepwise integration of the Standard Buoy into the NDBC moored buoy network, area by area. A candidate region needs identified that can be populated with Standard Buoy beginning Fall, 2008 and completed by June 2009. 2. Detailed cost-benefits analysis of the resources required in using Standard Buoy to replace 25, 50 and 75 percent of the then-current NDBC yellow buoy fleet versus those required using the current fleet of hulls. This will update estimates made at the 		

<p>beginning of the project and will be based on actual costs in fabricating Standard Buoy and well known cost associated with present hulls. Analyses will also be required for TAO and DART.</p> <p>3. Optimal rate at which 3-, 6-, 10-, and 12-meter hulls, as well as TAO and DART fiberglass hulls should be pulled from current inventory. Plan should address how these should be used or disposed of and the reasons.</p> <p>4. Timeline for optimal transition of regional areas based on regional impacts, environmental effects and fiscal constraints.</p>		
Activities under this task order will be reported in the engineering bi-weekly report.	weekly meetings with NDBC counterparts	Reported.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code

Page 1 of Pages 2

2. Amendment/Modification No. 0017	3. Effective Date Jan 31, 2008	4. Requisition/Purchase Req. No. NWWG9502-8-32335	5. Project No. (if applicable)
6. Issued By NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 KURT C.WEILBAECHER 228-688-2825		7. Administered By (If other than Item 6) SEE BLOCK 6	
8. Name and Address of Contractor (No., Street, County, and Zip Code) SCIENCE APPLICATIONS INTERNATIONAL CORPO 10260 CAMPUS POINT DRIVE MAIL STOP G2 SAN DIEGO CA 921211578		9A. Amendment of Solicitation No. 9B. Date (See Item 11) 10A. Modification of Contract/Order No. QA1330-05-CQ1035 0032 10B. Date (See Item 13) Jun 29, 2006	
Code		Facility Code	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)
See Schedule \$ US 0.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS.
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input type="checkbox"/>	A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.
<input type="checkbox"/>	B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set forth item 14, pursuant to the authority of FAR 43.103 (b)
X	C. This supplemental agreement is entered into pursuant to authority of: FAR 52.243-2 ALT II - CHANGES-COST REIMBURSEMENT (APR 1984)
<input type="checkbox"/>	D. Other (Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 1 copies to the issuing office.

Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

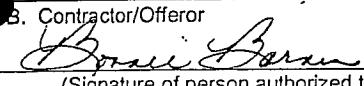
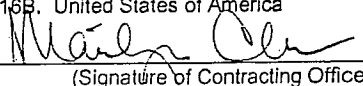
The purpose of this no-cost modification is to change the following CLIN:

The POP completion date for CLIN 0001 is hereby changed from "01/31/2008" to read "06/30/2008".

The above change has no effect on funded value on this task order.

No other changes are made at this time and all other terms and conditions remain unchanged and in full effect.

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

5A. Name and Title of Signer (Type or Print) BONNIE BARNUM CONTRACTS REPRESENTATIVE	16A. Name and title of Contracting Officer (Type or Print) MARILYN CLARK Contracting Officer marilyn.clark@noaa.gov
5B. Contractor/Officer  (Signature of person authorized to sign)	15C. Date Signed 1/31/08
	16B. United States of America  (Signature of Contracting Officer)
	16C. Date Signed Jan 31, 2008

SN 7540-01-152-8070

30-105

STANDARD FORM 30 (REV. 10-83)

REVIEWS EDITIONS UNUSABLE

Prescribed by GSA FAR (48 CFR) 53.243

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
0001	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE - TASK #1</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN, THE CONTRACTOR SHALL RECONFIGURE EQUIPMENT AND CABLING ON 3-METER, 6-METER AND 10-METER BUOYS TO REDUCE COSTS TO REFURBISH, INTEGRATE, TEST AND MAINTAIN THE EXISTING BUOY PLATFORMS.</p> <p>TASK #1: COMPLETE BY 06/30/2008 WITH FINAL PROTOTYPES FIELDED, AND TRANSITION TO OPS PLAN COMPLETE.</p> <p>Accounting and Appropriation Data: 14.06.D8M6J11.PK4.0037.040406001.2006000095 020000.25130000.000000 US\$ 90,551.51 DELIVERY DATE: 06/30/2008 SHIP TO: NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 FOB: Destination</p>	1	JB	90,551.51	90,551.51

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code
Page 1 of Pages 3

2. Amendment/Modification No. 0018	3. Effective Date Apr 3, 2008	4. Requisition/Purchase Req. No. NWWG9502-8-36259	5. Project No. (if applicable) Code
6. Issued By NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 KURT C.WEILBAECHER 228-688-2825		7. Administered By (If other than Item 6) SEE BLOCK 6	
8. Name and Address of Contractor (No., Street, County, and Zip Code) SCIENCE APPLICATIONS INTERNATIONAL CORPO 10260 CAMPUS POINT DRIVE MAIL STOP G2 SAN DIEGO CA 921211578		(X) 9A. Amendment of Solicitation No. 9B. Date (See Item 11) 10A. Modification of Contract/Order No. QA1330-05-CQ1035 0032 10B. Date (See Item 13) Jun 29, 2006	
Code		Facility Code	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)
See Schedule \$ US. 0.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS.
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.
	B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set forth item 14, pursuant to the authority of FAR 43.103 (b)
X	C. This supplemental agreement is entered into pursuant to authority of: FAR 52.243-2 ALT II-Changes-Cost Reimbursement (APR 1984)
	D. Other (Specify type of modification and authority)

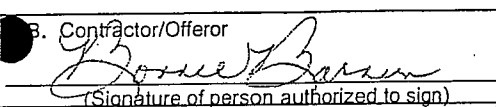
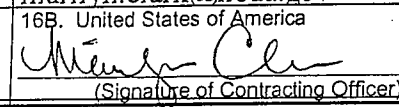
E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 1 copies to the issuing office.

14. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to change TMP 32, Mod 1 Version 3.0, dated 12/27/2007, to add tasks to deploy new DART Data Management System (CLIN 0003) and change TMP 32 Mod 1, version 4, change 3, dated 12/27/2007, to extend POP to 09/30/2008 and revise Appendix B and deliverable dates in Appendix C (CLIN 0005).

a. As a result of this change, TMP 32 Mod 1, Version 3.0, Change 2, dated 03/25/2008, is hereby incorporated into this Task Order.

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name and Title of Signer (Type or Print) BONNIE BARNUM CONTRACTS REPRESENTATIVE	16A. Name and title of Contracting Officer (Type or Print) MARILYN CLARK Contracting Officer marilyn.clark@noaa.gov 228 688-2382		
B. Contractor/Officer  (Signature of person authorized to sign)	15C. Date Signed 4/2/08	16B. United States of America  (Signature of Contracting Officer)	16C. Date Signed Apr 3, 2008

b. As a result of this change, TMP 32 Mod 1, Version 4.0, Change 4, dated 4/1/2008, is hereby incorporated into this Task Order.

2. This change is done at no additional cost to the Government.

5. No other changes are made at this time. All other terms and conditions remain unchanged and in full effect.

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
0003	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN, THE CONTRACTOR SHALL PROVIDE VALUE-ENGINEERING SUPPORT TO THE EXISTING DART 2 SYSTEM.</p> <p>TASK #6: COMPLETE BY 06/30/2009 WITH DEVELOPMENT OF NEW DART DATA MANAGEMENT SYSTEM.</p> <p>PERFORMANCE PERIOD OF THIS CLIN IS 09/01/2006 - 06/30/2009.</p> <p>Accounting and Appropriation Data: 14.06.D2PS6U6.P58.0036.060901004.2006000095 020000.25130000.000000 US\$ 188,195.72 14.06.D8M6JU3.P58.0036.060901004.2006000095 020000.25130000.000000 US\$ 216,343.61 DELIVERY DATE: 06/30/2008 SHIP TO: NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 FOB: Destination</p>	1	JB	404,539.33	404,539.33
0005	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN, THE CONTRACTOR SHALL PROVIDE VALUE-ENGINEERING TO SUPPORT THE NOOS OPTIMIZATION.</p> <p>PERFORMANCE PERIOD OF THIS CLIN IS 07/01/2007 - 09/30/2008.</p> <p>Accounting and Appropriation Data: 14.07.E8M6JU9.P58.0085.040401033.2006000095 020000.25130000.000000 US\$ 111,000.00 14.06.D8M6JU3.P58.0037.040401033.2006000095 020000.25130000.000000 US\$ 558,813.41 DELIVERY DATE: 09/30/2008 SHIP TO: NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 FOB: Destination</p>	1	EA	669,813.41	669,813.41

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code
Page 1 of Pages 5

2. Amendment/Modification No. 0019	3. Effective Date Jun 23, 2008	4. Requisition/Purchase Req. No. NWWG9502-8-41556	5. Project No. (if applicable)
6. Issued By NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 KURT C.WEILBAECHER 228-688-2825		7. Administered By (If other than Item 6) SEE BLOCK 6	

8. Name and Address of Contractor (No., Street, County, and Zip Code) SCIENCE APPLICATIONS INTERNATIONAL CORPO 10260 CAMPUS POINT DRIVE MAIL STOP G2 SAN DIEGO CA 921211578 Vendor ID: 00004157 DUNS: 148095086 CAGE: 0T5L1	(X)	9A. Amendment of Solicitation No.
		9B. Date (See Item 11)
	X	10A. Modification of Contract/Order No. QA1330-05-CQ1035 0032
		10B. Date (See Item 13) Jun 29, 2006

Code	Facility Code
------	---------------

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended ☒ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)
See Schedule \$ US 0.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS.
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input type="checkbox"/>	A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.
<input type="checkbox"/>	B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set forth item 14, pursuant to the authority of FAR 43.103 (b)
X	C. This supplemental agreement is entered into pursuant to authority of: FAR 52.243-2 ALT II Changes-Cost Reimbursement (APR 1984)
<input type="checkbox"/>	D. Other (Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 1 copies to the issuing office.

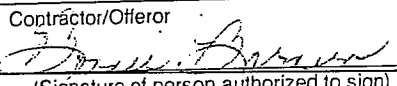
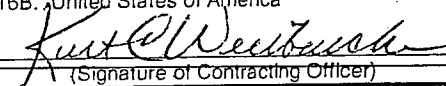
4. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

.. The purpose of this modification is to change TMP 32, Mod 1, version 3.0, dated 03/25/2008, in order to revise deliverable dates and extend the period of performance.

.. As a result of this change, TMP 32 Mod 1, Version 4-Change 5, dated 06/16/2008, is hereby incorporated into this Task Order.

.. As a result, extend the POP on CLIN 0001 to 06/30/2010

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name and Title of Signer (Type or Print) BONNIE BARNUM CONTRACTS REPRESENTATIVE	16A. Name and title of Contracting Officer (Type or Print) KURT C.WEILBAECHER 228-688-2825 Contracting Officer kurt.weilbaecher@noaa.gov		
15B. Contractor/Officer  (Signature of person authorized to sign)	15C. Date Signed 6/23/08	16B. United States of America  (Signature of Contracting Officer)	16C. Date Signed Jun 23, 2008

c. As a result, extend the POP on CLIN 0002 to 06/30/2010

d. As a result, extend the POP on CLIN 0003 to 06/30/2010

e. As a result, extend the POP on CLIN 0004 to 06/30/2010

f. As a result, extend the POP on CLIN 0005 to 06/30/2010

g. As a result, extend the POP on CLIN 0008 to 06/30/2010

2. No other changes are made at this time. All other terms and conditions remain unchanged and in full effect.

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
0001	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE - TASK #1</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN, THE CONTRACTOR SHALL RECONFIGURE EQUIPMENT AND CABLING ON 3-METER, 6-METER AND 10-METER BUOYS TO REDUCE COSTS TO REFURBISH, INTEGRATE, TEST AND MAINTAIN THE EXISTING BUOY PLATFORMS.</p> <p>TASK #1: COMPLETE BY 06/30/2010 WITH FINAL PROTOTYPES FIELDDED, AND TRANSITION TO OPS PLAN COMPLETE.</p> <p>The negotiated amount of this CLIN is \$90,551.51 with a maximum fee of [REDACTED] which is included in the funded amount.</p> <p>Accounting and Appropriation Data: 14.06.D8M6J11.PK4.0037.040406001.2006000095 020000.25130000.000000 US\$ 90,551.51</p>	1	JB	90,551.51	90,551.51
0002	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE - TASK #3</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN, THE CONTRACTOR SHALL COMPLETE ENGINEERING ACTIVITIES FOR NEW MOORING DESIGN(S) FOR "YELLOW BUOYS" AND TRANSITION THE NEW DESIGN(S) TO OPERATIONAL USE.</p> <p>TASK #3: COMPLETE BY 06/30/2010 WITH FINAL MOORING DESIGNS FIELD TESTED AND PLAN FOR TRANSITION TO APPROPRIATE BUOY STATIONS COMPLETE.</p> <p>The negotiated amount of this CLIN is \$37,053.40 with a maximum fee of [REDACTED] which is included in the funded amount.</p> <p>Accounting and Appropriation Data: 14.06.D8M6J11.PK4.0037.040406001.2006000095 020000.25130000.000000 US\$ 37,053.40</p>	1	JB	37,053.40	37,053.40

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
0003	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN, THE CONTRACTOR SHALL PROVIDE VALUE-ENGINEERING SUPPORT TO THE EXISTING DART 2 SYSTEM.</p> <p>TASK #6: COMPLETE BY 06/30/2010 WITH "REFRESHED" DART WITH ADDITIONAL MET/OCEAN OBSERVATIONS OPERATIONALLY CERTIFIED.</p> <p>The negotiated amount of this CLIN is \$404,539.33 with a maximum fee of [REDACTED] which is included in the funded amount.</p> <p>Accounting and Appropriation Data: 14.06.D2PS6U6.P58.0036.060901004.2006000095 020000.25130000.000000 US\$ 188,195.72 14.06.D8M6JU3.P58.0036.060901004.2006000095 020000.25130000.000000 US\$ 216,343.61</p>	1	JB	404,539.33	404,539.33
0004	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN TO TRANSITION SONIC ANEMOMETER INTO NDBC'S OPERATIONAL SENSOR SUITE</p> <p>PERFORMANCE PERIOD OF THIS CLIN IS 09/01/2006 - 06/30/2010</p> <p>The negotiated amount of this CLIN is \$39,512.93 with a maximum fee of [REDACTED] which is included in the funded amount.</p> <p>Accounting and Appropriation Data: 14.06.4RM6JCL.P00.0007.040401005.2006000095 010000.25130000.000000 US\$ 410.93 14.06.D2MS6A6.P00.0036.040301017.2006000095 5010000.25130000.000000 US\$ 2,453.75 14.06.D8M6JU3.P58.0037.040401033.2006000095 020000.25130000.000000 US\$ 36,648.24</p>	1	JB	39,512.93	39,512.93

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
0005	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN, THE CONTRACTOR SHALL PROVIDE VALUE-ENGINEERING TO SUPPORT THE NOOS OPTIMIZATION.</p> <p>PERFORMANCE PERIOD OF THIS CLIN IS 07/01/2007 - 06/30/2010.</p> <p>The negotiated amount of this CLIN is \$669,813.41 with a maximum fee of [REDACTED] which is included in the funded amount.</p> <p>Accounting and Appropriation Data: 14.07.E8M6JU9.P58.0085.040401033.2006000095 020000.25130000.000000 US\$ 111,000.00 14.06.D8M6JU3.P58.0037.040401033.2006000095 020000.25130000.000000 US\$ 558,813.41</p>	1	EA	669,813.41	669,813.41
0008	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE - OPTION 1</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN FOR INSTALLATION OF "BREVEBUSTER ON 3 C-MAN STATIONS</p> <p>PERFORMANCE PERIOD OF THIS CLIN IS 09/01/2006 - 06/30/2010.</p> <p>FAR 52.232-22 LIMITATION OF FUNDS (APR 1984)</p> <p>FAR 52.217-9 OPTION TO EXTEND THE TERM OF THE TASK ORDER</p> <p>The negotiated amount of this CLIN is \$245,208.32 with a maximum fee of [REDACTED] which is included in the funded amount.</p> <p>Accounting and Appropriation Data: 14.07.4RM6JVM.PMM.0007.040401005.2006000 095020000.25130000.000000 US\$ 28,000.00 14.07.4RM6JVM.PMM.0007.040401005.2006000 095000000.25130000.000000 US\$ 187,707.00</p>	1	JB	215,707.00	215,707.00

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code
Page 1 of Pages 3

2. Amendment/Modification No. 0020	3. Effective Date Sep 8, 2008	4. Requisition/Purchase Req. No. NWWG9502-8-47711	5. Project No. (if applicable)
6. Issued By NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPSS3 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 KURT C.WEILBAECHER 228-688-2825		7. Administered By (If other than Item 6) SEE BLOCK 6	
8. Name and Address of Contractor (No., Street, County, and Zip Code) SCIENCE APPLICATIONS INTERNATIONAL CORPO 10260 CAMPUS POINT DRIVE MAIL STOP G2 SAN DIEGO CA 921211578		9A. Amendment of Solicitation No. 9B. Date (See Item 11) 10A. Modification of Contract/Order No. QA1330-05-CQ1035 0032 10B. Date (See Item 13) Jun 29, 2006	
Code		Facility Code	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)
See Schedule \$ US 29,501.32

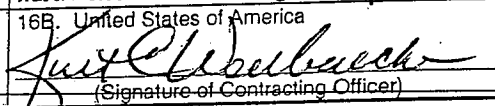
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X)	A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.
	B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set fourth item 14, pursuant to the authority of FAR 43.103 (b)
	C. This supplemental agreement is entered into pursuant to authority of:
X	D. Other (Specify type of modification and authority) FAR 52.243-2 Changes Cost-Reimbursement
E. IMPORTANT: Contractor <input checked="" type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.	

14. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to incrementally fund CLIN 0008 (BreveBuster)
 - a. CLIN 0008 is hereby changed from \$215,707.00 to \$245,208.32 reflecting an increase of \$29,501.32. Accounting: 14.08.4RM8XVM.PMM.0007040401005.2006000095020000.26190000.000000 \$29,501.32
2. The above changes constitute a new Task Order funded value of \$1,868,119.64
3. No other changes are made at this time. All other terms and conditions remain unchanged and in full effect.

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name and Title of Signer (Type or Print) (Signature of person authorized to sign)	16A. Name and title of Contracting Officer (Type or Print) KURT C.WEILBAECHER 228-688-2825 Contracting Officer kurt.weilbaecher@noaa.gov
15B. Contractor/Offoror	15C. Date Signed
	16B. United States of America  (Signature of Contracting Officer)
	16C. Date Signed Sep 8, 2008

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
0008	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE - OPTION 1</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN FOR INSTALLATION OF "BREVEBUSTER ON 3 C-MAN STATIONS</p> <p>PERFORMANCE PERIOD OF THIS CLIN IS 09/01/2006 - 06/30/2010.</p> <p>FAR 52.232-22 LIMITATION OF FUNDS (APR 1984)</p> <p>FAR 52.217-9 OPTION TO EXTEND THE TERM OF THE TASK ORDER</p> <p>The negotiated amount of this CLIN is \$245,208.32 with a maximum fee of [REDACTED] which is included in the funded amount.</p> <p>Accounting and Appropriation Data: 14.07.4RM6JVM.PMM.0007.040401005.2006000 095020000.25130000.000000 US\$ 28,000.00 14.08.4RM8XVM.PMM.0007.040401005.2006000 095020000.26190000.000000 US\$ 29,501.32 14.07.4RM6JVM.PMM.0007.040401005.2006000 095000000.25130000.000000 US\$ 187,707.00</p>	1	JB	245,208.32	245,208.32

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code
Page 1 of Pages 2

2. Amendment/Modification No. 0021	3. Effective Date Sep 19, 2008	4. Requisition/Purchase Req. No. NWWG9502-8-49326	5. Project No. (if applicable)
6. Issued By NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 KURT C.WEILBAECHER 228-688-2825		7. Administered By (If other than Item 6) SEE BLOCK 6	
8. Name and Address of Contractor (No., Street, County, and Zip Code) SCIENCE APPLICATIONS INTERNATIONAL CORPO 10260 CAMPUS POINT DRIVE MAIL STOP G2 SAN DIEGO CA 921211578		(X)	9A. Amendment of Solicitation No.
Vendor ID: 00004157 DUNS: 148095086 CAGE: 0T5L1			9B. Date (See Item 11)
		X	10A. Modification of Contract/Order No. QA1330-05-CQ1035 0032
			10B. Date (See Item 13) Jun 29, 2006
Code	Facility Code		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)
See Schedule \$ US 0.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS.
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(x)	A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.
X	B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set fourth item 14, pursuant to the authority of FAR 43.103 (b)
	C. This supplemental agreement is entered into pursuant to authority of:
	D. Other (Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return _____ copies to the issuing office.

14. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to transfer funds from CLIN 0002 to CLIN 0004.

a. CLIN 0002 is changed from \$37,053.40 to read \$34,460.96, a net decrease of \$2,592.44
Accounting: 14.06.D8M6J11.PK4.0037.040406001.2006000095020000.25130000.000000 - \$2,592.44

b. CLIN 0004 is changed from \$39,512.93 to read \$42,105.37, a net increase of \$2,592.44.
Accounting: 14.06.D8M6J11.PK4.0037.040406001.2006000095020000.25130000.000000 \$2,592.44

2. The above changes are done at no additional cost and the total funded value of this order remains the same.

3. All other terms and consition remain unchange and in full effect.

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name and Title of Signer (Type or Print)

16A. Name and title of Contracting Officer (Type or Print)

KURT C.WEILBAECHER 228-688-2825

Contracting Officer

kurt.weilbaecher@noaa.gov

15B. Contractor/Offeror

15C. Date Signed

16B. United States of America

16C. Date Signed

Sep 19, 2008

(Signature of person authorized to sign)

(Signature of Contracting Officer)

30-105

STANDARD FORM 30 (REV. 10-83)

NSN 7540-01-152-8070

Prescribed by GSA FAR (48 CFR) 53.243

PREVIOUS EDITIONS UNUSABLE

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
0002	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE - TASK #3</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN, THE CONTRACTOR SHALL COMPLETE ENGINEERING ACTIVITIES FOR NEW MOORING DESIGN(S) FOR "YELLOW BUOYS" AND TRANSITION THE NEW DESIGN(S) TO OPERATIONAL USE.</p> <p>TASK #3: COMPLETE BY 06/30/2010 WITH FINAL MOORING DESIGNS FIELD TESTED AND PLAN FOR TRANSITION TO APPROPRIATE BUOY STATIONS COMPLETE.</p> <p>The negotiated amount of this CLIN is \$34,460.96 with a maximum fee of [REDACTED] which is included in the funded amount.</p> <p>Accounting and Appropriation Data: 14.06.D8M6J11.PK4.0037.040406001.2006000095 020000.25130000.000000 US\$ 34,460.96</p>	1	JB	34,460.96	34,460.96
0004	<p>TASK ORDER 06-TOS-32 - ENGINEERING AND DEVELOPMENT</p> <p>COST-PLUS FIXED FEE</p> <p>IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN TO TRANSITION SONIC ANEMOMETER INTO NDBC'S OPERATIONAL SENSOR SUITE</p> <p>PERFORMANCE PERIOD OF THIS CLIN IS 09/01/2006 - 06/30/2010</p> <p>The negotiated amount of this CLIN is \$42,105.37 with a maximum fee of [REDACTED], which is included in the funded amount.</p> <p>Accounting and Appropriation Data: 14.06.4RM6JCL.P00.0007.040401005.2006000095 010000.25130000.000000 US\$ 410.93 14.06.D2MS6A6.P00.0036.040301017.200600009 5010000.25130000.000000 US\$ 2,453.75 14.06.D8M6J11.PK4.0037.040406001.2006000095 020000.25130000.000000 US\$ 2,592.44 14.06.D8M6JU3.P58.0037.040401033.2006000095 020000.25130000.000000 US\$ 36,648.24</p>	1	JB	42,105.37	42,105.37

Title of Task Order:	Engineering development and improvement for NDBC buoys, C-MAN and DART stations
NDBC Branch:	OPS 052 -- Observing Systems Branch
Performance Period:	07-1-2006 to 06-30-2007
Task Order Type: (FFP or CPFF)	CPFF
Purpose: (How this TO relate's to NDBC's Mission or What Problem needs to be solved)	To provide engineering design, development, and testing of components and systems in NOAA NDBC Ocean Observing Systems (NOOS) network to provide operational efficiencies or reliability improvements, to replace or refresh obsolete or costly technology, to add capability.
Background:	NDBC has requirements to supply timely, accurate, and reliable marine atmospheric, oceanographic and tsunami event data from a Network of moored buoy, Coastal-Marine Automated Network (C-MAN) stations and Deep-ocean Assessment and Reporting of Tsunami (DART) stations in the most cost effective manner.
Scope of Effort:	<p>The scope of this Task Order includes engineering design, development, testing and transition to operations of components and systems for:</p> <ul style="list-style-type: none"> • NDBC existing moored "yellow buoy" and C-MAN stations, • Existing and planned new DART stations.
Tasks:	<p>1. Reconfigure equipment and cabling on 3-meter, 6-meter and 10-meter buoys to reduce cost to refurb, integrate, test and maintain the existing buoy platforms.</p> <ul style="list-style-type: none"> a) Develop plan and approach to reconfigure existing buoys to reduce O&M costs with concepts that may include, but not limited to Re-arranging existing equipment; "Connectorizing" power systems, sensors & payloads, and sensor cable harness assemblies; making modifications to the hulls, etc. b) Develop prototype documentation for changes in current configuration. c) Procure necessary materials and components to retrofit existing buoy(s) as prototypes. d) With NDBC concurrence, deploy prototype for field test.

- e) Refine design and provide plan for transition of new design into operational station configuration, including schedule of implementation into the fleet and changes to stock inventory system.

2. Complete engineering activities to transition Sonic anemometer into NDBC's operational sensor suite.

- a) Review and formalize the NDBC specification requirement for sonic anemometers.
- b) In the interest of fair trade and competition, perform market survey of all sonic anemometers to determine which models have published specifications that meet the NDBC requirements. Develop engineering test plan (ETP) for testing possible candidates for NDBC operational sonic anemometers. The Vaisala WS425 must be included and tested under this test plan.
- c) Perform the laboratory testing of the sonic anemometer models identified in the market survey.
- d) For the sonic anemometers that meet the NDBC specifications after laboratory testing, perform side-by-side field testing for recommendation of operational status.
- e) For sonic anemometer sensors determined operationally certified by NDBC, develop Level A procedures and drawings to incorporate into the operational NDBC Ocean Observing System.
- f) For the Vaisala WS425 sonic anemometers with the updated software version 6.10 or subsequent updates:
 - write, test, and document an ARES algorithm to omit any readings from missing data and do averaging on the available data with the reduced sample number. The calculation should only be valid if 75% or more of the original samples are valid. For example, for a one minute average with sampling every second, 45 readings or more would have to be valid for the average to be valid. The WS 425 reports a maximum wind speed of 64.5 m/s at 628 hertz. When the transmit path is blocked or there is a sensor error the output will be 642 to 643 hertz.
 - Investigate the hardware interface of the Vaisala WS425 sonic anemometer with the ARES payload through the J-box and counter interface circuitry to ensure that the interface hardware is not creating additional noise spikes that are read as additional frequency inputs of the wind speed. The current frequency hardware interface was designed for the

RM Young 5103 sine wave frequency input not the square wave input seen from the Vaisala WS425.

3. Complete engineering activities for new mooring design(s) for “yellow buoys” and transition the new design(s) to operational use.

- a) Develop/finalize a test plan for the new mooring concept that includes onsite and field testing, incorporation of lessons learned and transition to operational use. The plan should include, but not be limited to:
 - Prepare a test buoy for field test of new mooring design to provide time series data of the mooring forces and physical ocean observations relevant to the test.
 - Prepare a mooring based on the new mooring concept for a deployment location near an existing station with directional waves. Target depth is between 50-100m and preferred locations are those in which it is relatively easy to service (Gulf of Mexico).
 - Cost-effectively deploying buoy for a minimum of 3 months field test.
 - Recover time series data after 2-3 months of field test deployment.
 - Recover the test buoy and as much of the test mooring as possible.
- b) With Government concurrence, execute the Plan

4. Develop approach and solution(s) for reliable and cost effective water temperature measurements for C-MAN stations.

- a) Evaluate and analyze the past failures from C-MAN locations with high failure rates for water temperature measurements.
- b) Evaluate available technology for a low cost method of acquiring water temperature measurements from C-MAN stations located in the water, as well as those adjacent to the water. Including brief cost/benefit analyses for various technologies.
- c) Conduct design and analysis for the followings:
 - Solutions to the stations with repetitive failures of water temperature.
 - Methods to receive water temperature from station where the measurement was not previously available.
 - Cost to implement each plan.
 - Schedule to implement solutions.
- d) Prepare installation documentation for implementing

solutions (following input from design review). Install the newly-designed water temperature system at a C-MAN station (which will be jointly determined by NDBC and SAIC later).

- e) Install prototype designs on selected C-MAN stations.
- f) Evaluate and document the prototype system installations performance.
- g) Transition the prototypes to operational use.

5. Power system improvement for “yellow buoys”.

a) Battery System Improvements –

- Conduct a cost-benefit analysis to determine the best methodology to lower the initial primary battery voltage. Analysis should include but not be limited to diode voltage drops, DC/DC converters, and removing one primary battery cell per string.
- After design review and approval of the final recommendation, conduct the develop prototype design(s).
- Develop plan for completing engineering activities from field testing prototype designs to transition of new system into operational use.

b) Wind Power Designs-

- Refine the prototype NDBC wind-powered generator system design (that was removed from NWPO3).
- Produce a set of design and operational documents (for generic production systems).
- Prepare necessary test and safety procedures required to installed wind-powered generators on applicable C-MAN stations with minimal station-specific designs.

c) Solar System Improvements:

- Evaluate existing solar power system for reliability, required operational capacity, component availability, maintainability and cost efficiency.
- Propose changes in design, as deemed necessary.
- Re-engineer universal solar panel mounts for buoys and C-MAN sites to more be more cost efficiently used for various panel sizes and configurations.
- Develop a listing of approved COTS solar panels for use by NDBC (for various sizes and wattages).

6. Value-engineer the existing DART2 system

- a) Provide engineering design development for more reliable,

	<p>maintainable and cost effective DART 2 system.</p> <p>b) Re-engineering could include, but not be limited to:</p> <ul style="list-style-type: none"> • Change in hull type, materials, configuration • Repackaging of buoy and BPR system electronics and power system • Upgrading system software and firmware, and shoreside products. • Providing meteorological and or oceanographic measurements from the DART stations. • Concept for making tsunami observations from surface buoy using GPS of other technology. <p>7. Develop concept design for providing tsunami event observations from existing NDBC buoy platforms/station.</p> <p>a) Develop design for integrating DART Bottom Pressure Recorder subsystem into 10-meter, 6-meter, 3-meter and other NDBC buoy platforms.</p> <p>b) Develop prototype system.</p> <p>c) Develop plan for field testing (near existing/new DART station), and transition of “proven” system into operational use.</p> <p>8. Develop concept design(s) for a new NDBC observation platform.</p>
Assumptions/ Constraints (Security, Safety, Accessibility, etc...)	<p>1. Ship and/or aircraft support service will be GFE.</p> <p>2. Vaisala version 6.10 firmware upgrade or subsequent updates to the WS425 sonic anemometers will be GFE.</p> <p>3. sonic anemometer units identified as possible operation candidates for laboratory and field testing will be GFE.</p> <p>4. NDBC will provide the expanded wind tunnel testing capabilities at the Sterling test facility, where required.</p> <p>5. Activities will comply with NOAA and USCG, safety policies and regulations, as well as other Federal, State, and local regulations.</p>
Deliverables:	<p>1. For Each Task:</p> <p>a) PDR including expected cost savings (both labor and materials), selection of components, and necessary system changes in order to enact.</p> <p>b) CDR for the final (prototype) designs.</p> <p>c) Plan for testing, transition to operational and implementation of “proven” and accepted prototype designs.</p> <p>d) Documentation for prototype testing/implementation.</p> <p>e) Engineering report on “observed performance and lessons</p>

	<p>learned” (after prototype integration and deployment), cost/benefit analysis, and recommendations for implementation into the fleet (including recommended changes to stock inventory system).</p> <p>2. Task specific Deliverables:</p> <p>For Sonic anemometer:</p> <ul style="list-style-type: none"> a) Proposed NDBC specification for sonic anemometers (NDBC will review and approve the final specification). b) Results of market survey for commercial-off-the-shelf sonic anemometers that meet NDBC specifications. <p>For New Mooring design:</p> <ul style="list-style-type: none"> a) Pre-deployment load cell calibration data sheet. b) Post-deployment load cell calibration data sheet c) Time series data and decoding software <p>3. Bi-weekly performance reports which summarizing both the actual and budgeted cost, schedule, and performance information from an earned value management (EVM) system and present the results of the earned value analysis.</p> <p>Note: Some deliverables (especially the documents) are loosely defined. The contractor should propose and list all of the planned deliverables in details in the “Delivery Schedule” section of the TMP.</p>
GFE/GFI:	GFE/GFI is available to support this effort. GFE/GFI lists can be found by referring to Section J of the contract. The Government requests your technical proposal state whether you intend to utilize the available GFE/GFI. Your cost proposal shall reference whether you will use GFE/GFI and the cost impact of that decision.
Program Objectives/ Possible Performance Measures:	The Government requires this task order have performance-based measures that align with the Statement of Objectives and Program Goals contained in this solicitation. The contractor is required to provide a list of proposed measures for this task order with goals for level of service and the outcomes for achieving/not achieving those goals.
Inspection/Acceptance:	Final inspection and acceptance of all work performed, reports generated, and other deliverables will be conducted by the COTR or other designee.
Travel:	Travel is required to support this task order. The contractor shall provide cost estimates for all travel in the cost proposal and the travel expenses must comply with the Federal Travel Regulations.

<p>Required information and/or submittals to be included in the required Task Management Plan (TMP):</p>	<ol style="list-style-type: none"> 1. An Approach and Management Plan for engineering tasks supporting the NDBC technology development and refresh identified in this task order. 2. Implementation Plan (IP) <ol style="list-style-type: none"> a. Work Breakdown Structure (WBS) b. Performance Specifications and metrics c. Cost, Schedule and Performance Metrics. d. Estimated cost for consumable items and for shipping to achieve objective of this TO (to be purchased under TO 1). e. Estimated costs for parts and equipment (sensors, etc.) that are expected as GFE for achieving objective of this TO. 3. Task Order Cost Proposal for each individual task in this task order, that includes estimated costs for services, equipment or parts, and other direct costs, but not for ship support, or consumables, shipping or other equipment or services provided under separate Task Order.
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Engineering Development and Improvement for NDBC Buoys, Coastal-Marine Automated Network (C-MAN) and Deep-ocean Assessment and Reporting of Tsunamis (DART) Stations Task

PERIOD OF PERFORMANCE: 07-1-2006 to 12-31-2008

TO TYPE: Cost Plus Fixed Fee (CPFF)

CHANGE NOTICE: This revision to the TMP extends the Period of Performance, modifies the deliverable due dates for Tasks 1 and 2, and removes language regarding Tasks not awarded, covered by separate TMP, or already complete. This TMP revision supersedes all prior revisions to the TMP.

Change 1 incorporates additional deliverable into the Deliverables Table for CLIN 1.

1 Scope

We understand the general scope of this task order is to improve cost efficiency, and reliability of the NDBC Ocean Observing System (NOOS). With the NOOS network expanding, traditional buoy wiring and systems need to change to support faster service and refurbishment and cost less. Systems and moorings need to be more robust. The Task Objective Statement (TOS) provides specific tasks to address these concerns. We have developed an approach to accomplish each of these tasks.

2 Technical/Management Approach

[REDACTED]

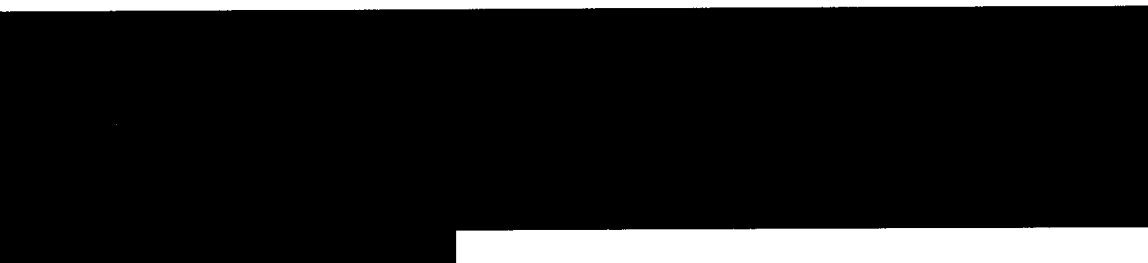
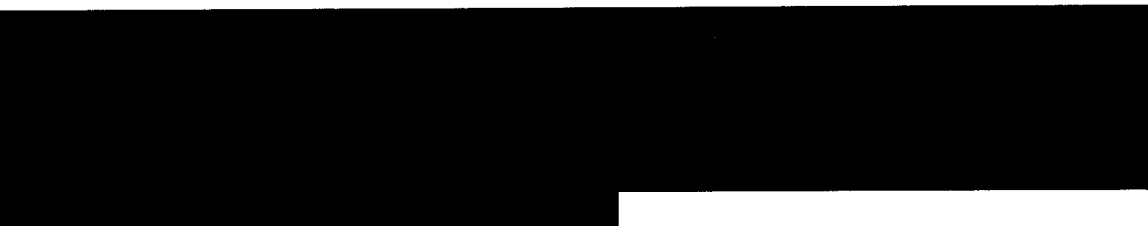
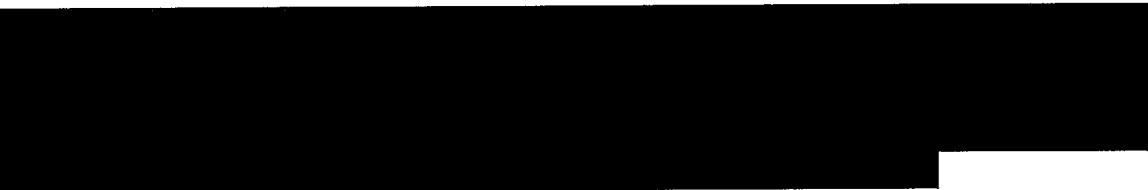
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2.1 Task Approach

In this TMP and the supporting schedule, WBS, and deliverables breakdown, we estimated and planned each task separately. It is difficult to predict when "buoys of opportunity" will be available to test prototype designs. Therefore, we plan to build systems independent of buoy schedules. As prototype systems become ready for field testing, buoy(s) will be configured and modified for a particular station that require a buoy swap out or service visit. Our approach to the work for each task is discussed below.

2.1.1 CLIN 1 - "Reconfigure equipment and cabling on 3-meter, 6-meter and 10-meter buoys to reduce cost to refurbish, integrate, test and maintain the existing buoy platforms"



[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

2.1.2 “Complete engineering activities to transition Sonic anemometer into NDBC’s operational sensor suite”

- RESERVED – This CLIN included in separate TMP.

2.1.3 CLIN 2 - “Complete engineering activities for new mooring design(s) for “yellow buoys” and transition the new design(s) to operational use”

The mooring design has been previously completed. Prior efforts also included at sea testing which did not produce time series data for detail analysis. The task, in this task order, will focus on building and deploying the mooring and obtaining that time series data.

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

2.1.4 “Develop approach and solution(s) for reliable and cost effective water temperature measurements for C-MAN stations”

- RESERVED, NOT AWARDED -

2.1.5 “Power system improvement for “yellow buoys”

- RESERVED, NOT AWARDED -

2.1.6 “Value-engineer the existing DART 2 system”

- RESERVED – This CLIN included in separate TMP.

2.1.7 "Develop concept design for providing tsunami event observations from existing NDBC buoy platforms/station"

- RESERVED, NOT AWARDED -

2.1.8 "Develop concept design(s) for a new NDBC observation platform"

- RESERVED, NOT AWARDED -

2.2 Lessons Learned/Risk Management

2.2.1 TAO & ConWxB Not Included In TOS Scope

We understand that TAO and ConWxB activities are not a part of this tasking. Engineers working the TAO and ConWxB tasks will be working tasks in this task order. Managers and technical leads will ensure work completed will be charged to the correct task order and that each engineer understands the difference.

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

2.2.5 Task 8 Suggestions

- RESERVED -

3 Implementation Plan

3.1 Work Breakdown Structure

See TMP 32 Appendix B for the work breakdown structure.

3.2 Schedule

See TMP 32 Appendix C for the schedule.

3.3 Performance Specification and Metrics

TMP-32 Table 1[illegible]

4 Key Staff

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

5 Deliverables/Activities

TMP-32 Table 2

Deliverables/Submittals	Due Date	Acceptance Criteria
Task 1, CLIN 1 - Reconfigure equipment and cabling on 3-meter, 6-meter and 10-meter buoys to reduce cost to refurbish, integrate, test and maintain the existing buoy platforms		
Project plan, including cost analysis	Done	PDR conducted
PDR	Done	PDR conducted
Prototype documentation	Done	Submitted to CMO
CDR	Done	CDR conducted
Certification plan	Done	Submitted to CMO, with one round of NDBC NLT 2 weeks comments prior to final submittal
Brief deployment report	9/30/2008	Submitted to iNUN
Engineering report per TOS deliverable 1.e.	9/30/2008	Submitted to iNUN with one round of NDBC NLT 2 weeks comments prior to final submittal
Complete Level B Package that includes drawings and procedures to support a 10 or 12m deployment	12/22/2008	Submitted to CMO
Task 2 - Reserved		
Task 3, CLIN 2 - Complete engineering activities for new mooring design(s) for "yellow buoys" and transition the new design(s) to operational use		
Test plan	Done	Submitted to iNUN (One round of NDBC edits)

Deliverables/Submittals	Due Date	Acceptance Criteria
Pre-deployment load cell calibration data sheet	Done	Submitted to iNUN
Post-deployment load cell calibration data sheet	12/31/2008	Submitted to iNUN
Time series data provided to NDBC for decoding	6/30/08	Submitted to iNUN
Task 4- Reserved		
Task 5- Reserved		
Task 6 – Reserved		
Task 7 - Reserved		
Task 8 - Reserved		

6 Assumptions and/or Deviations

6.1 Deviations:

No deviations.

6.2 General assumptions applicable to all TMPs:

The assumptions presented in TMP-27, paragraph 6.1 apply to this TMP.

6.3 Assumptions Specific to this TMP:

There are no additional assumptions.

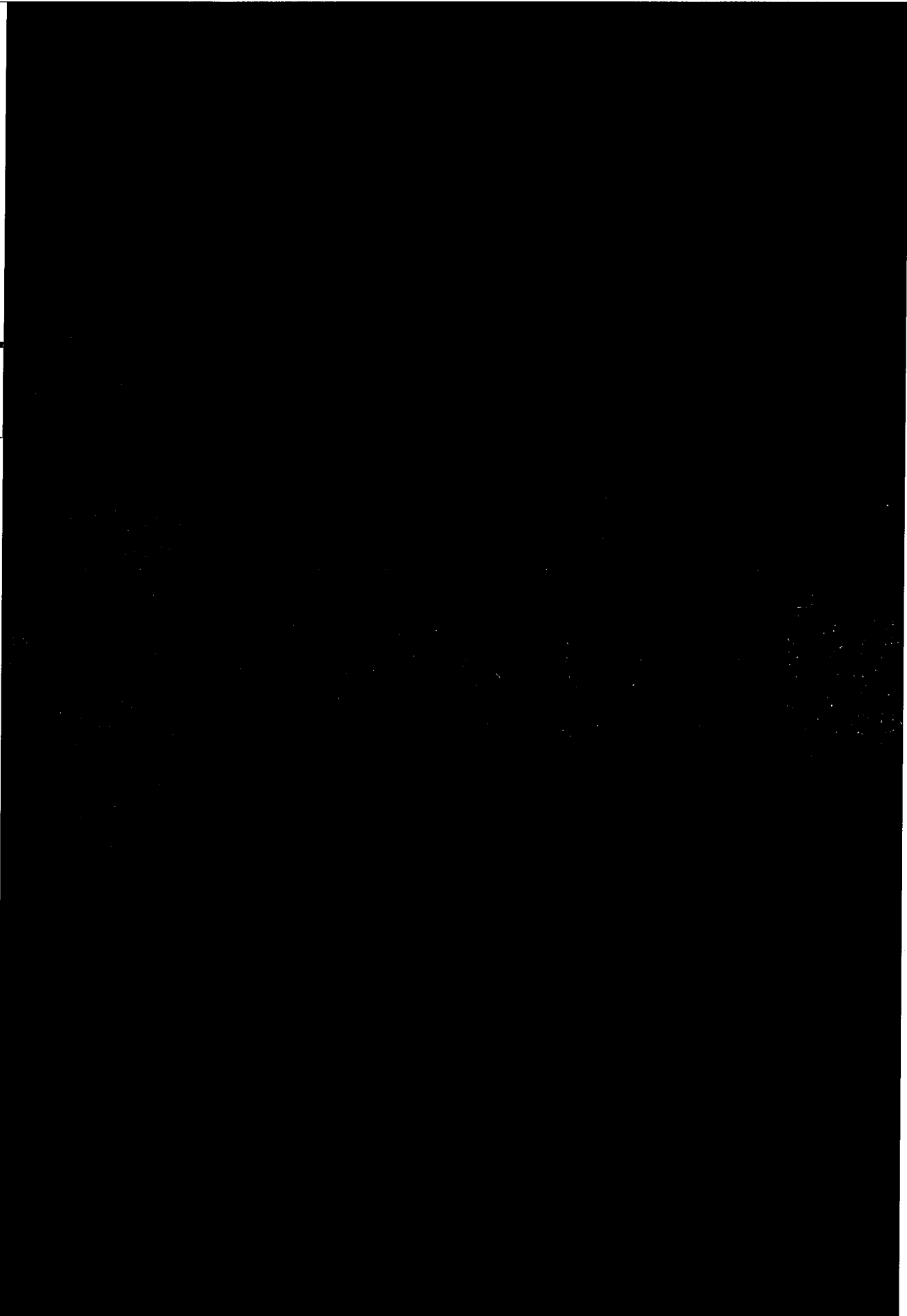
7 Cost Proposal

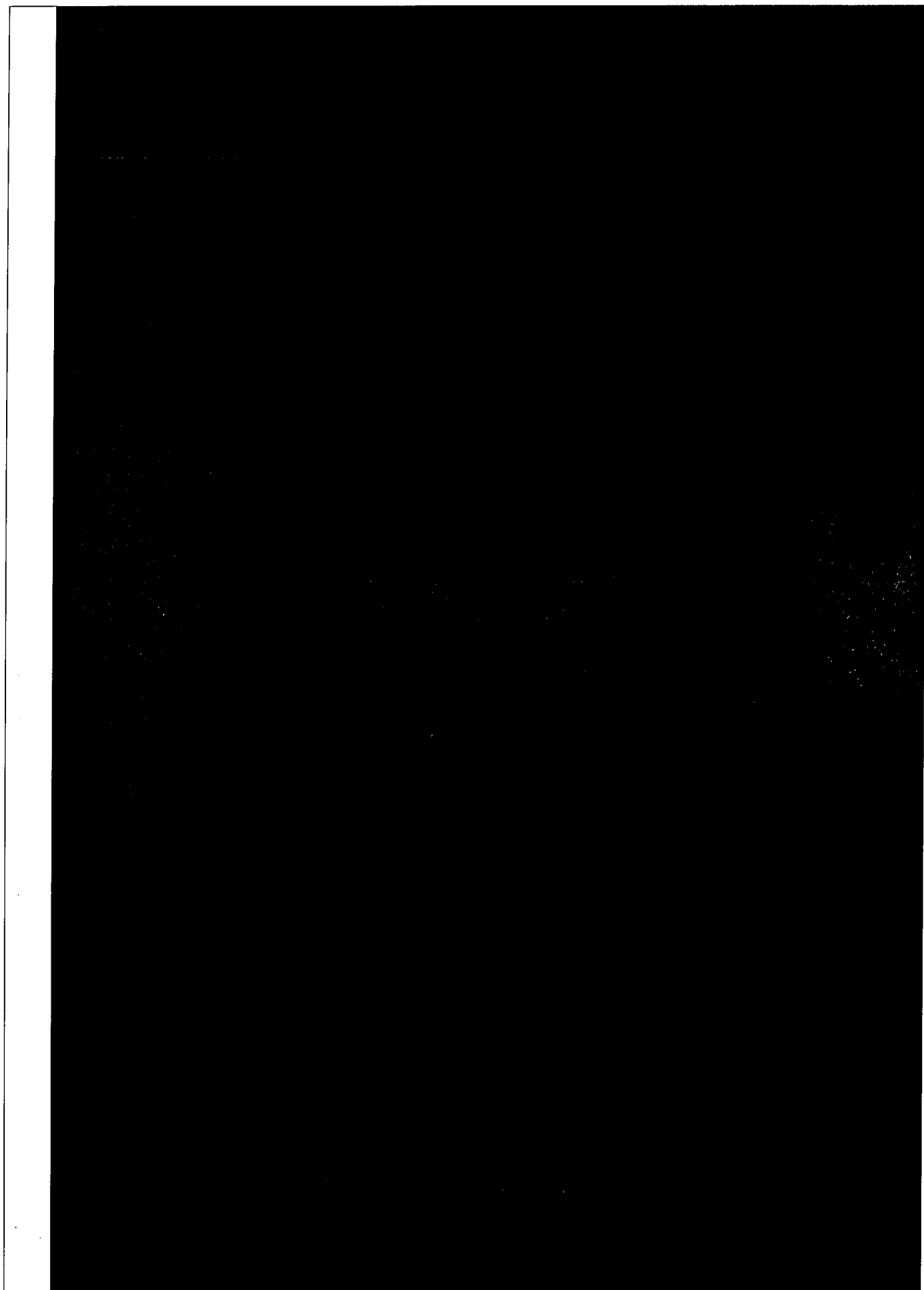
See attached cost proposal.

8 Payment Terms

Invoices shall be submitted upon completion of each SAIC accounting period. This consists of 13 equal payments over the 1 year of performance. Payment shall be made within 30 days.

NTSC FY06





SAIC PROPRIETARY

Total

Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: *Science Applications International Corporation - TSC (Co 6)*

Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: All Periods (01 Jul 06 - 30 Jun 07)

CLIN	Description	1st Quarter 07/01/06 - 09/30/06	2nd Quarter 10/01/06 - 12/31/06	3rd Quarter 01/01/07 - 03/31/07	4th Quarter 04/01/07 - 06/30/07	All Periods 07/01/06 - 06/30/07

Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: All Periods (01 Jul 06 - 30 Jun 07)

CPFF

CLIN 0001

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

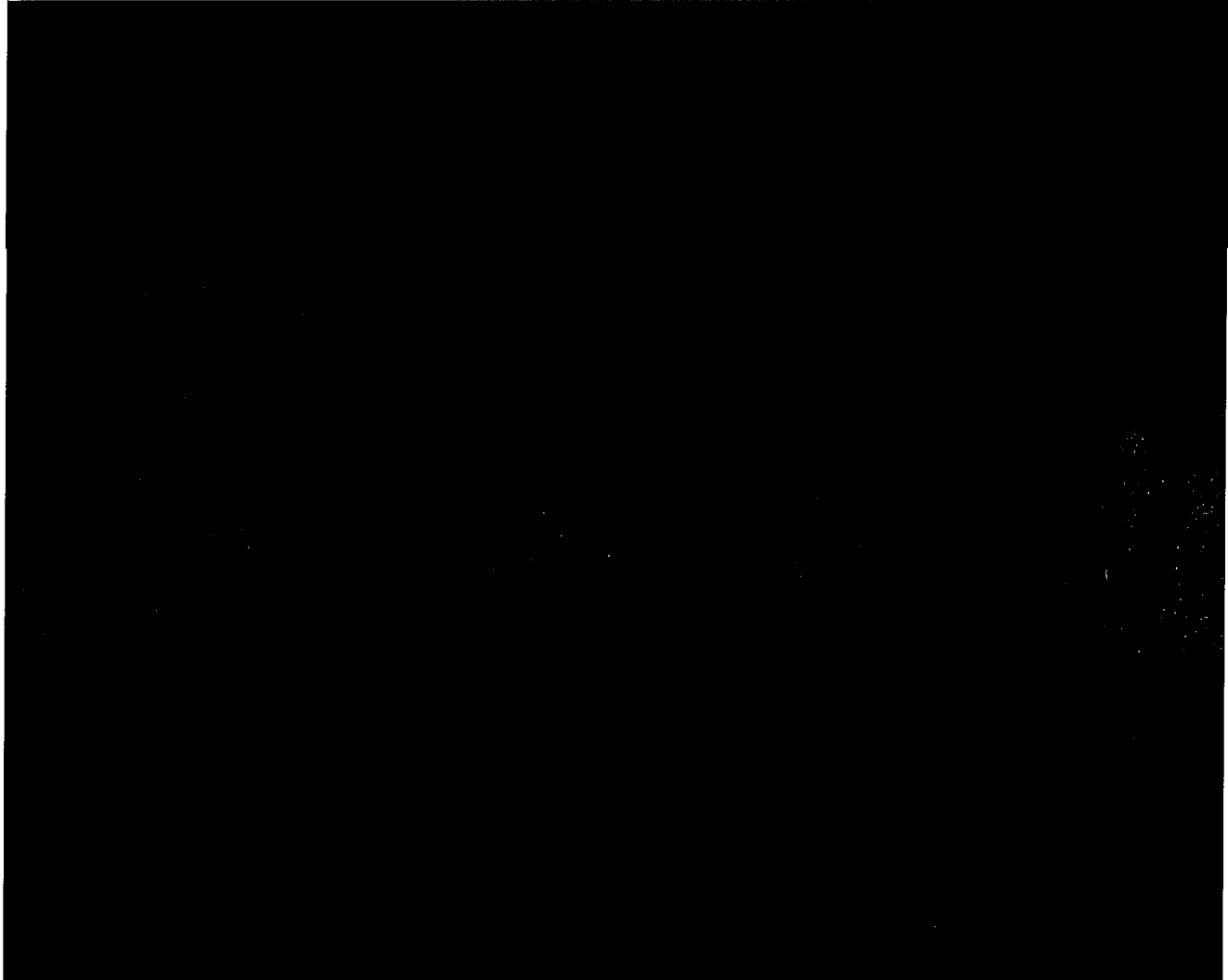
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 1st Quarter (01 Jul 06 - 30 Sep 06)

CPFF

CLIN 0001

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 2nd Quarter (01 Oct 06 - 31 Dec 06)

CPFF

CLIN 0001

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 3rd Quarter (01 Jan 07 - 31 Mar 07)

CPFF

CLIN 0001

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

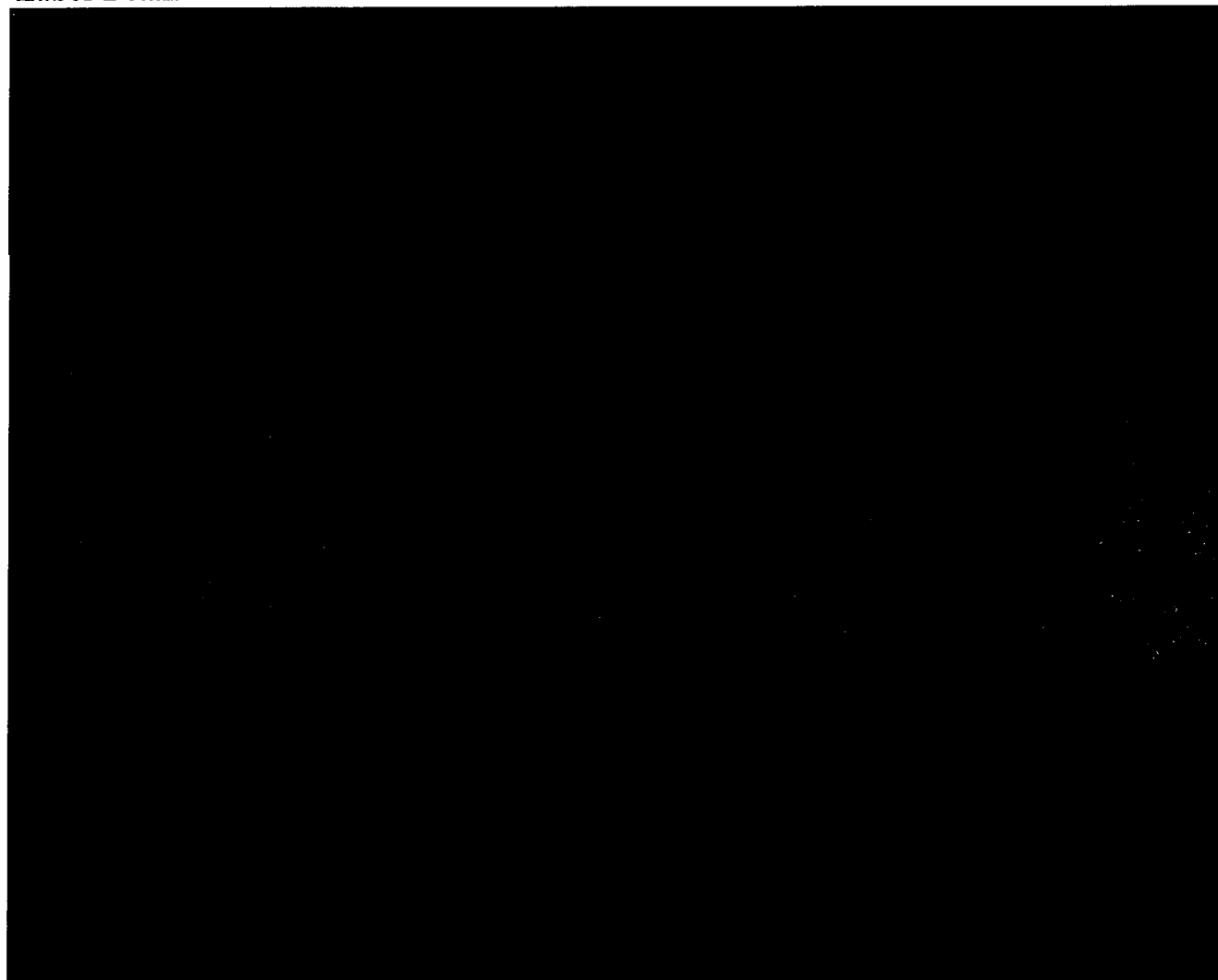
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 4th Quarter (01 Apr 07 - 30 Jun 07)

CPFF

CLIN 0001

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

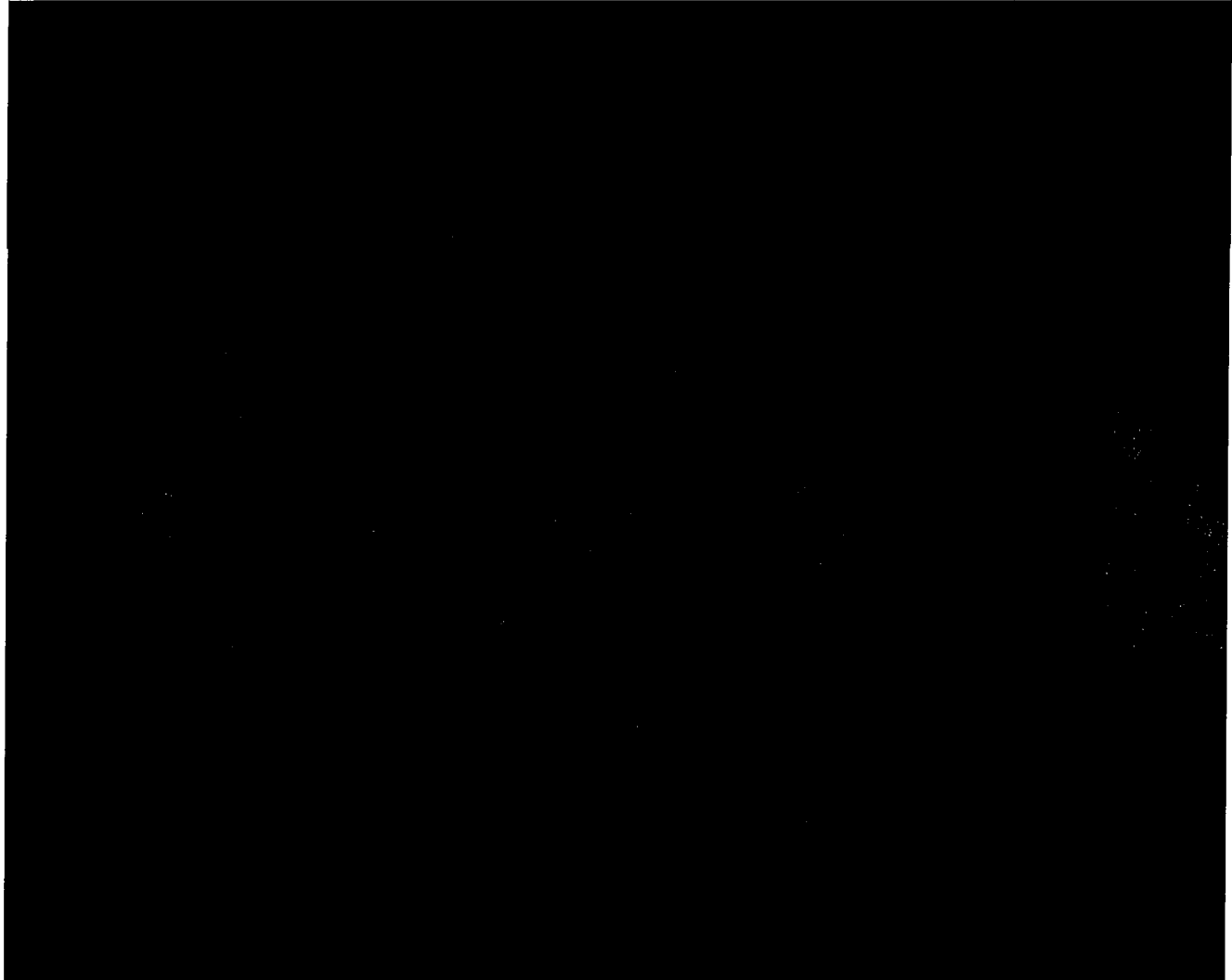
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: All Periods (01 Jul 06 - 30 Jun 07)

CPFF

CLIN 0002

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 1st Quarter (01 Jul 06 - 30 Sep 06)

CPFF

CLIN 0002

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

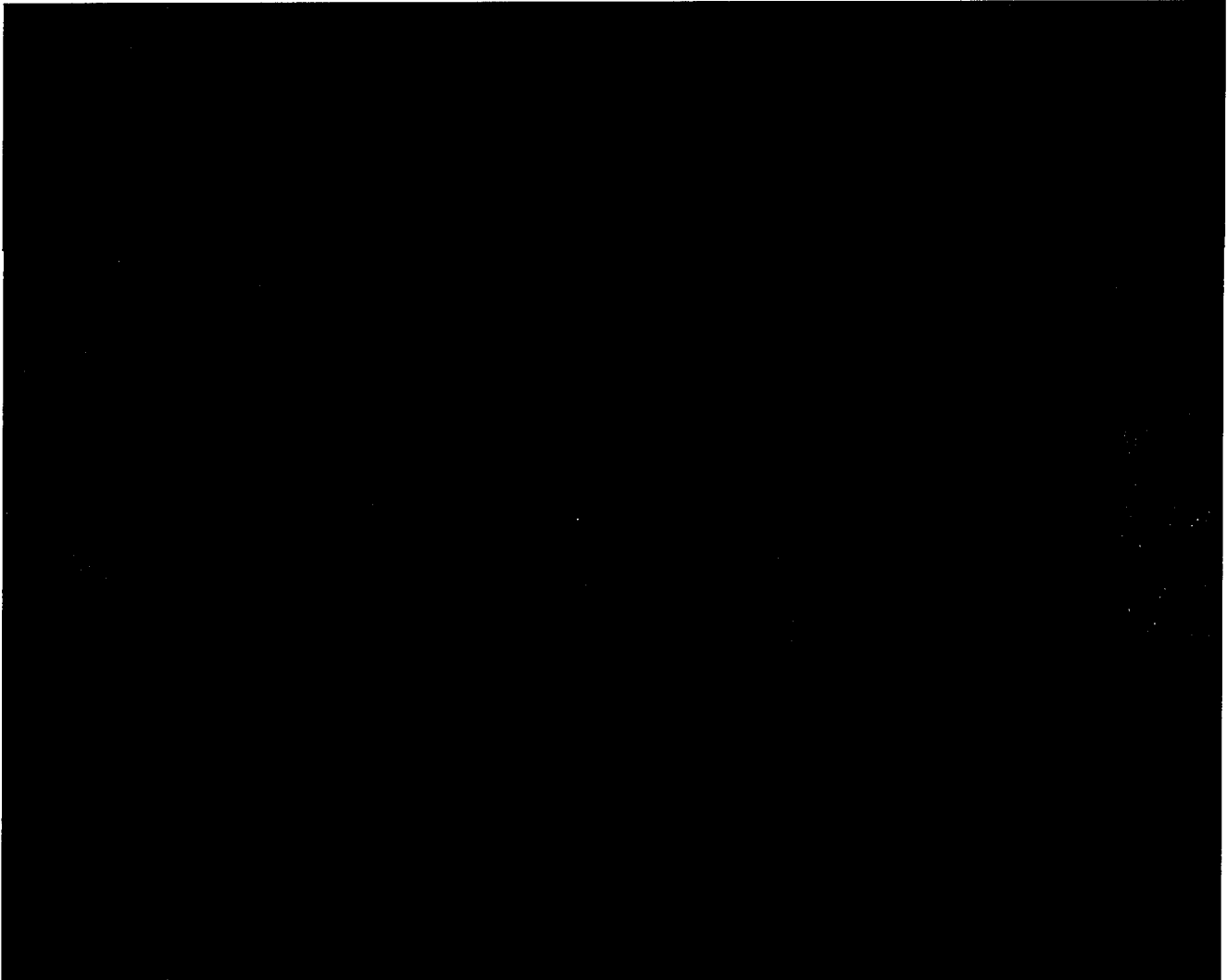
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 2nd Quarter (01 Oct 06 - 31 Dec 06)

CPFF

CLIN 0002

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

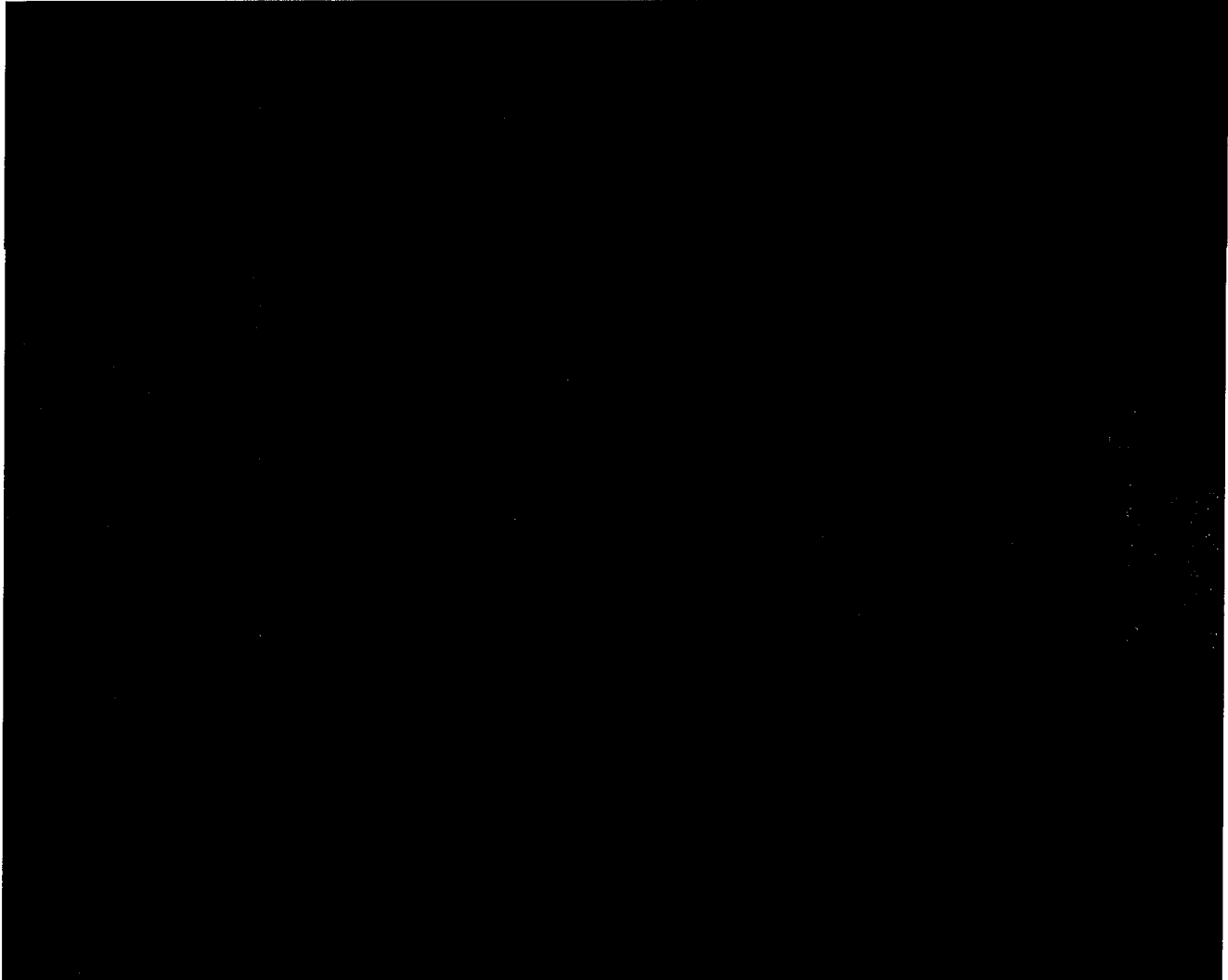
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 3rd Quarter (01 Jan 07 - 31 Mar 07)

CPFF

CLIN 0002

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 4th Quarter (01 Apr 07 - 30 Jun 07)

CPFF

CLIN 0002

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

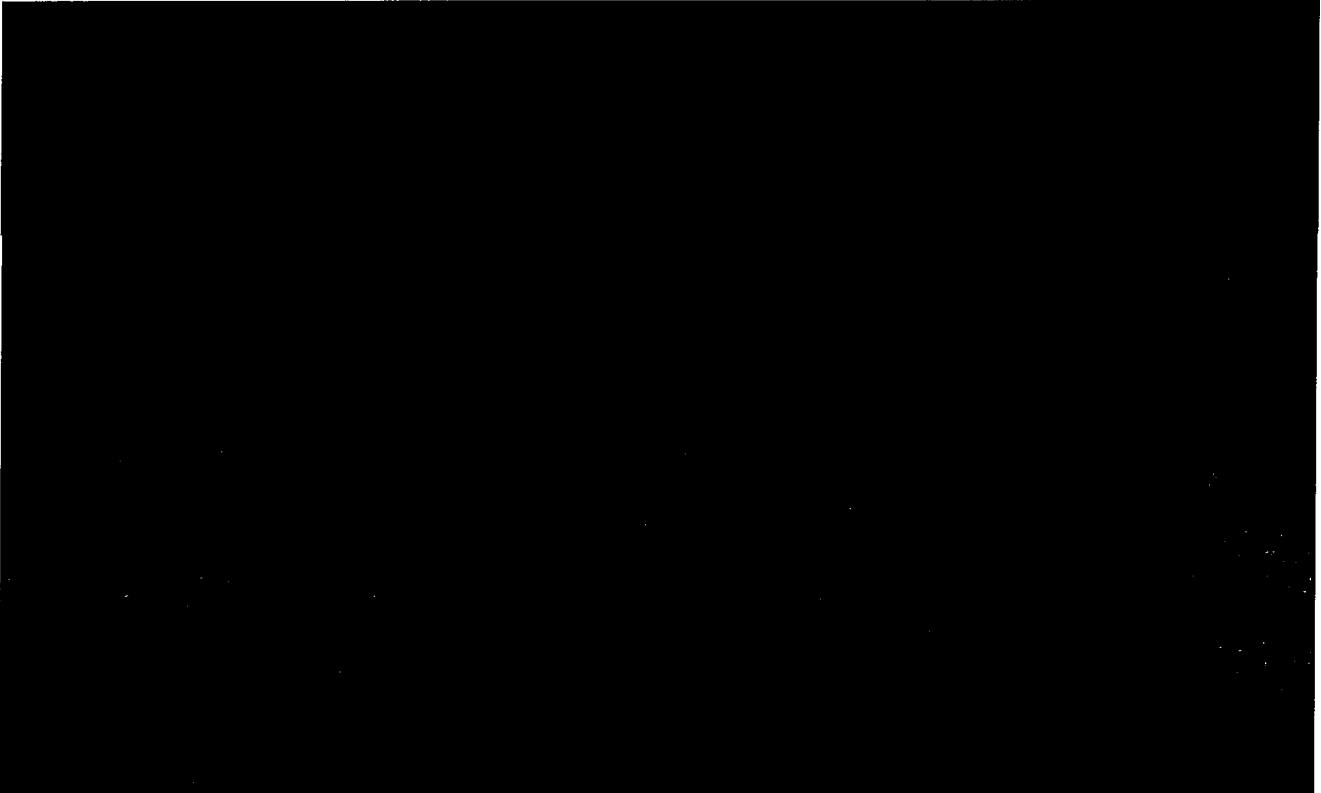
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: All Periods (01 Jul 06 - 30 Jun 07)

CPFF

CLIN 0003

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 1st Quarter (01 Jul 06 - 30 Sep 06)

CPFF

CLIN 0003

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

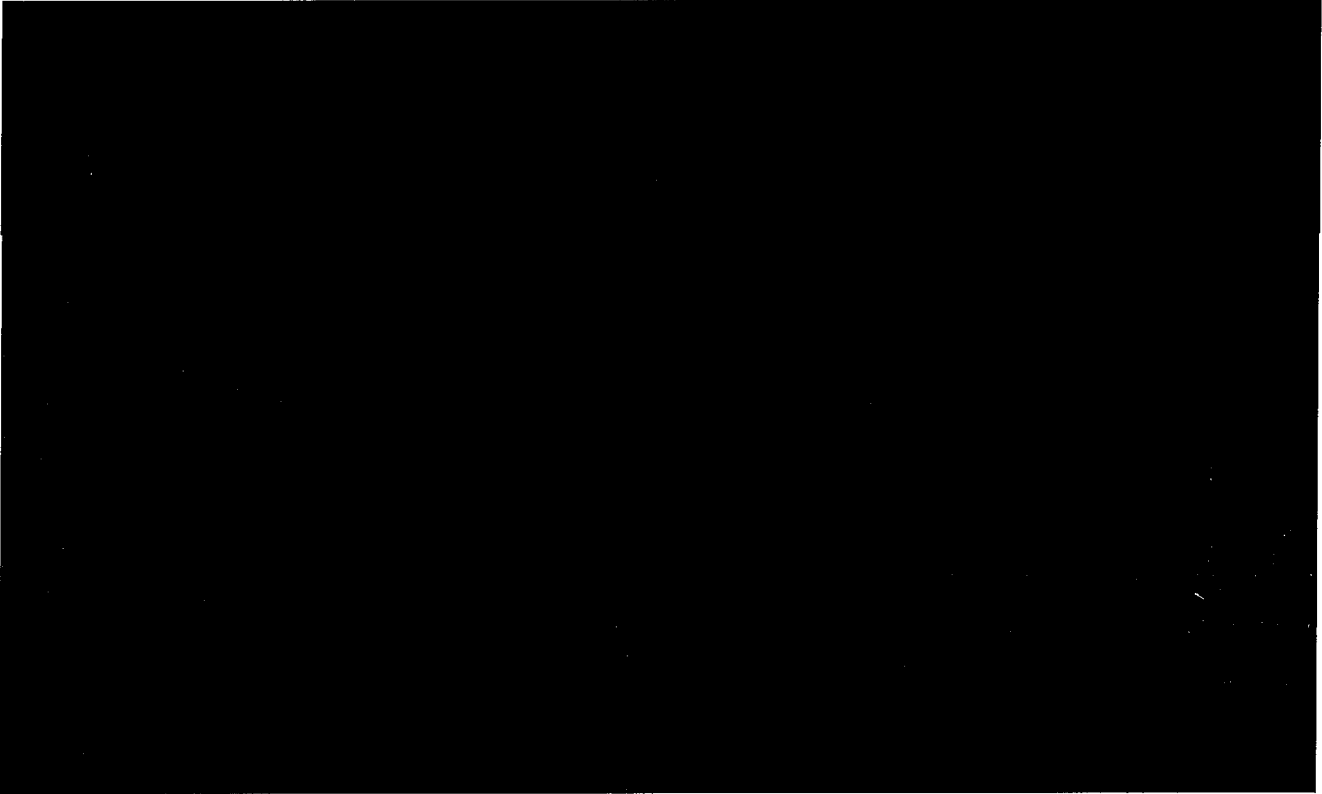
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 2nd Quarter (01 Oct 06 - 31 Dec 06)

CPFF

CLIN 0003

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 3rd Quarter (01 Jan 07 - 31 Mar 07)

CPFF

CLIN 0003

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 4th Quarter (01 Apr 07 - 30 Jun 07)

CPFF

CLIN 0003

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: *Science Applications International Corporation - TSC (Co 6)*

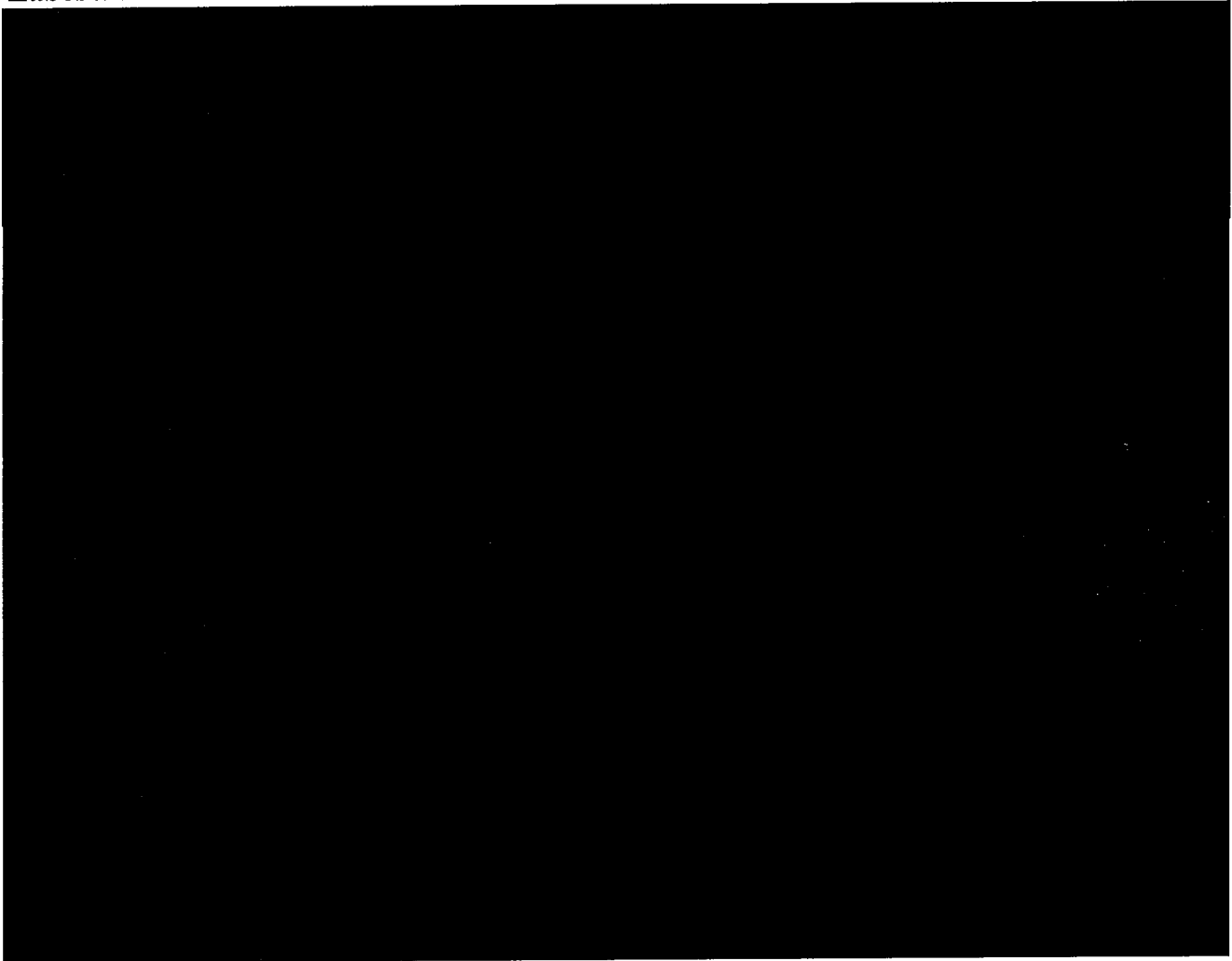
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Period of Performance: All Periods (01 Jul 06 - 30 Jun 07)

CPFF

CLIN 0004

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

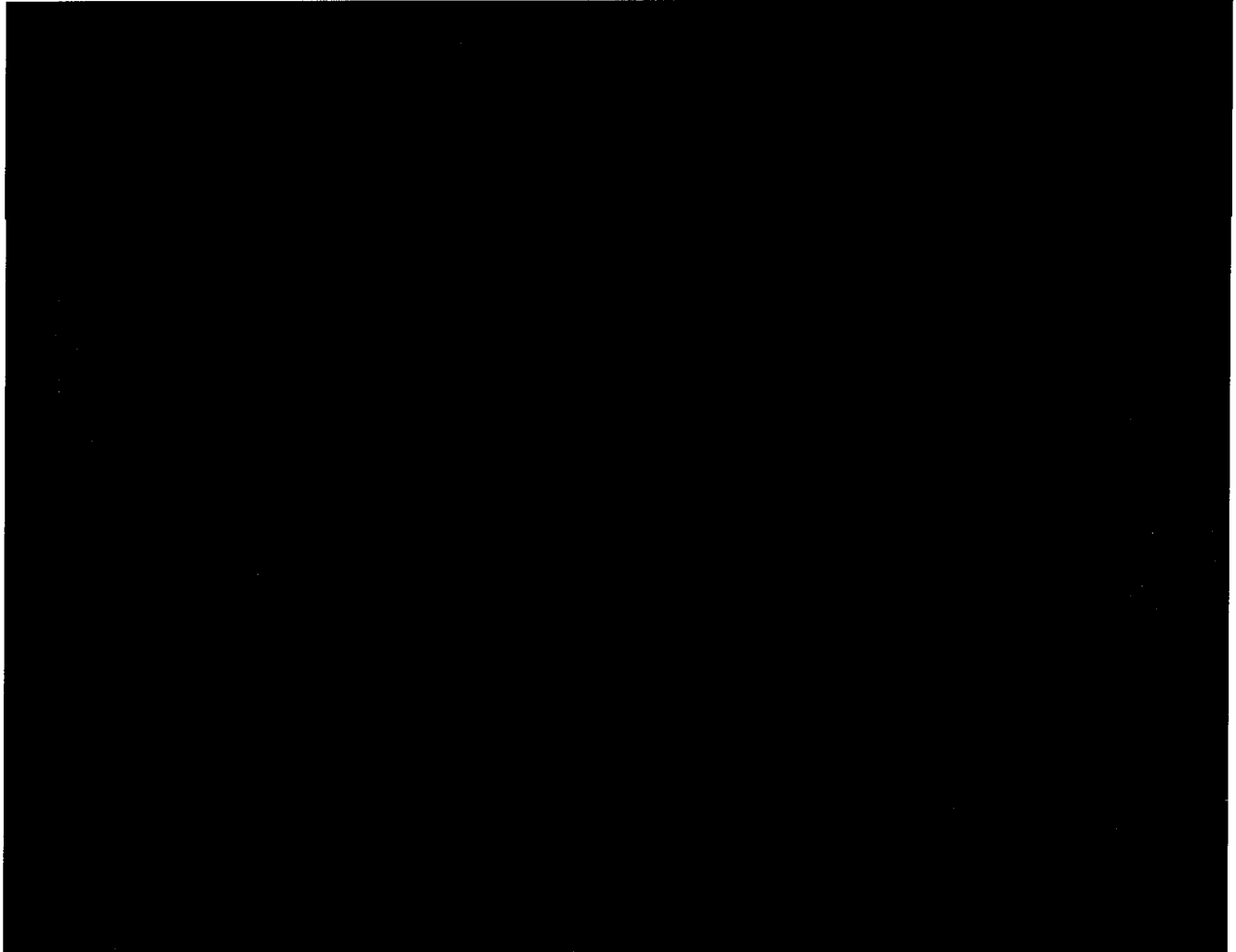
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 1st Quarter (01 Jul 06 - 30 Sep 06)

CPFF

CLIN 0004

Labor Detail



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Offeror: Science Applications International Corporation - TSC (Co 6)

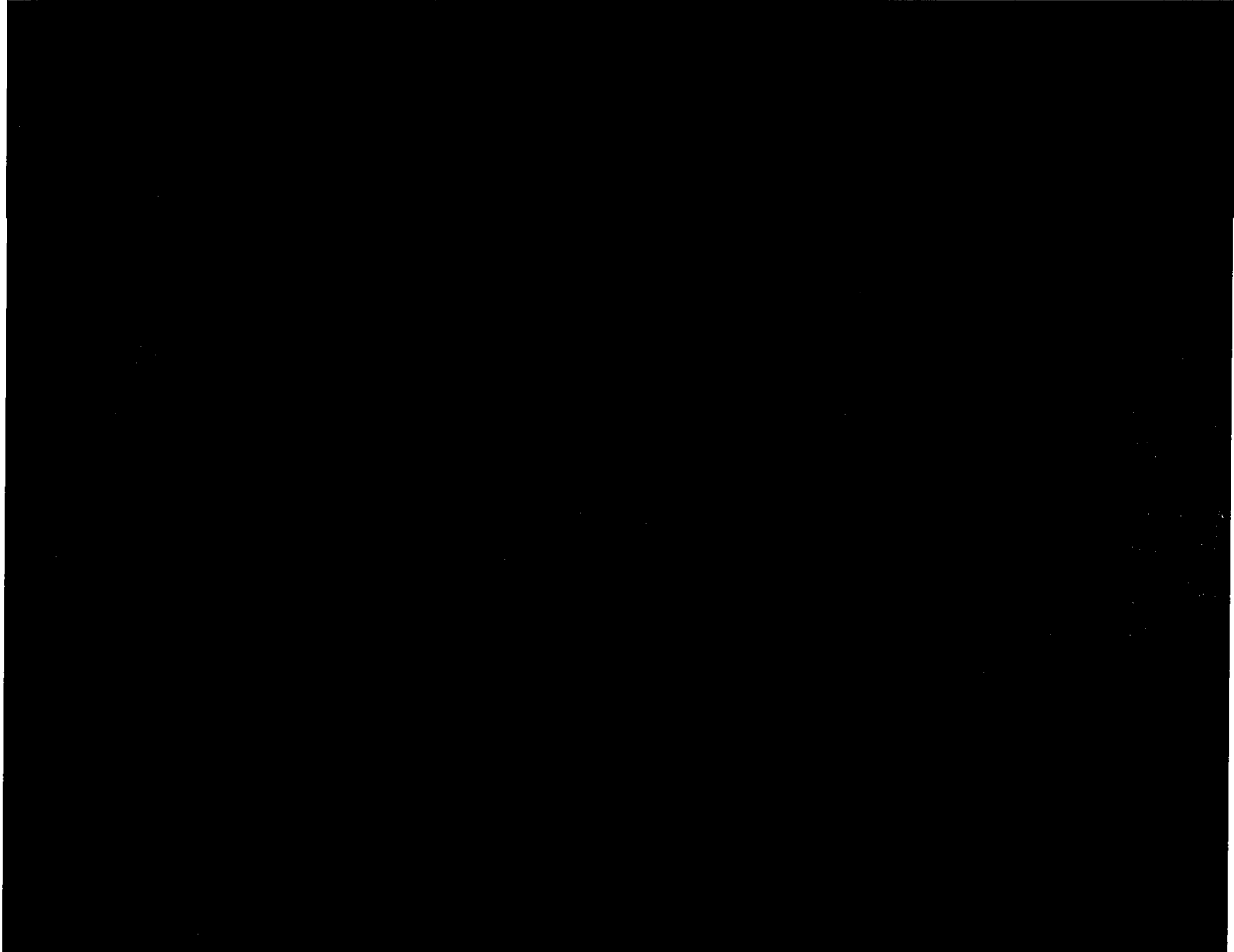
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Period of Performance: 2nd Quarter (01 Oct 06 - 31 Dec 06)

CPFF

CLIN 0004

Labor Detail



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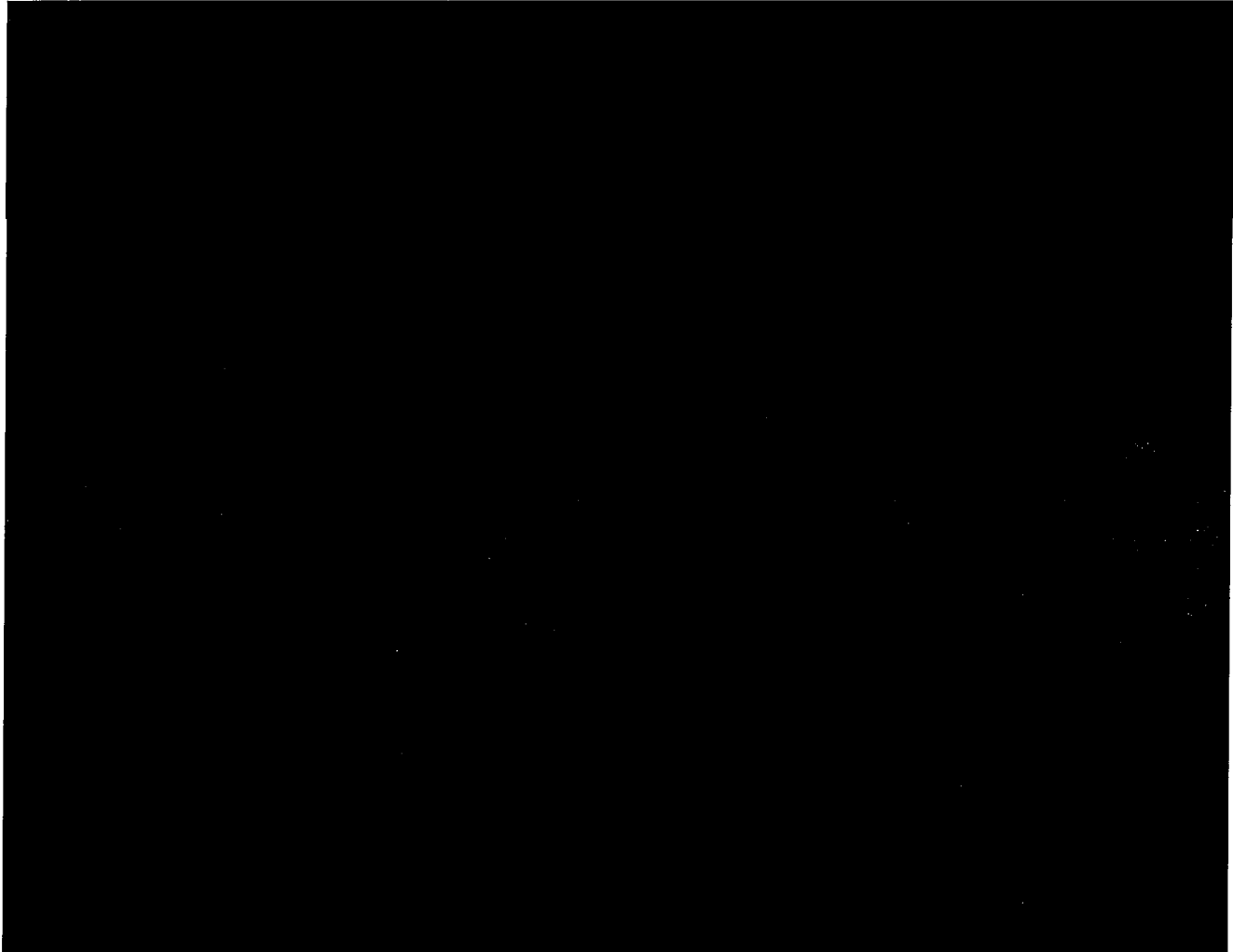
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Period of Performance: 3rd Quarter (01 Jan 07 - 31 Mar 07)

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Labor Detail



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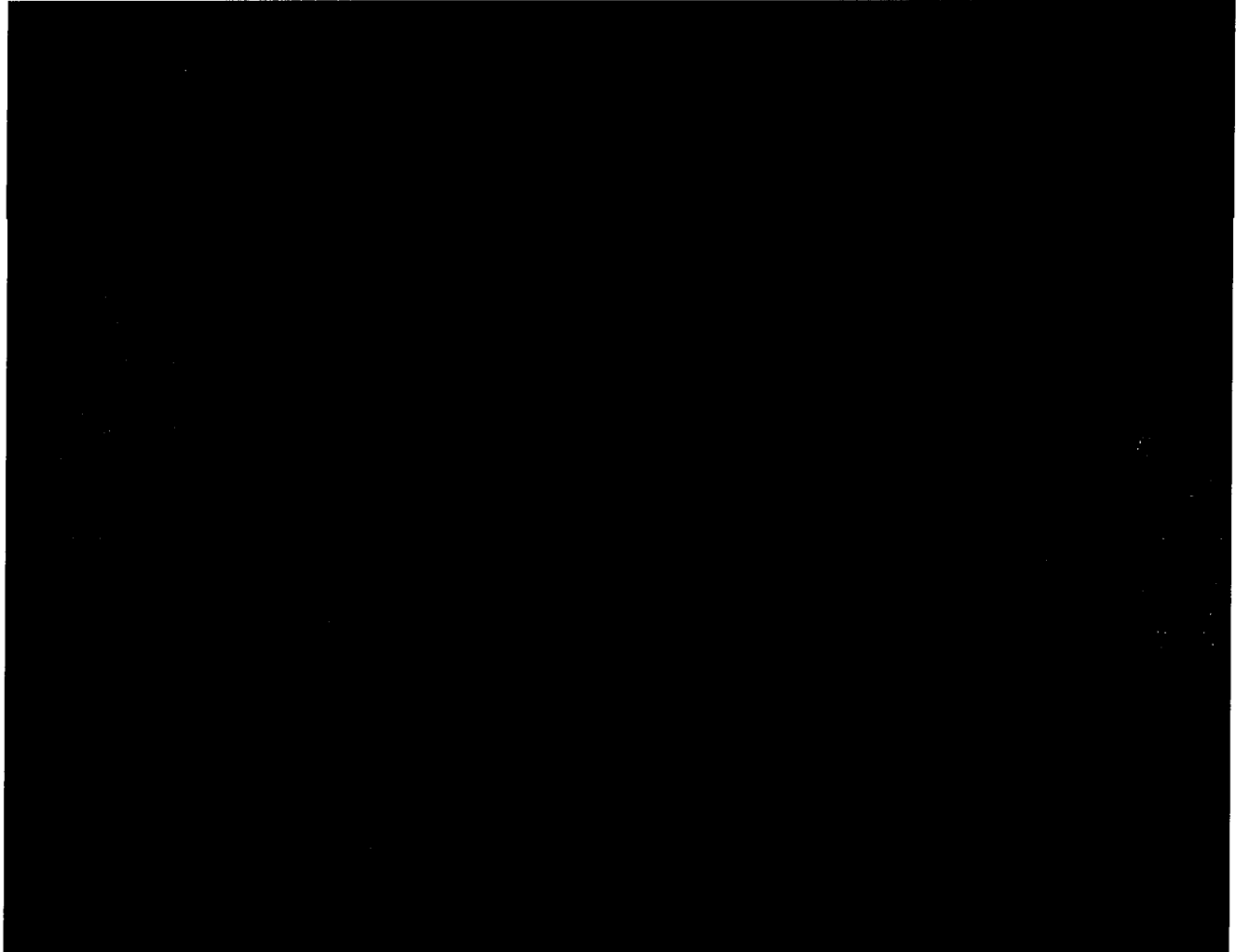
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Period of Performance: 4th Quarter (01 Apr 07 - 30 Jun 07)

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Labor Detail



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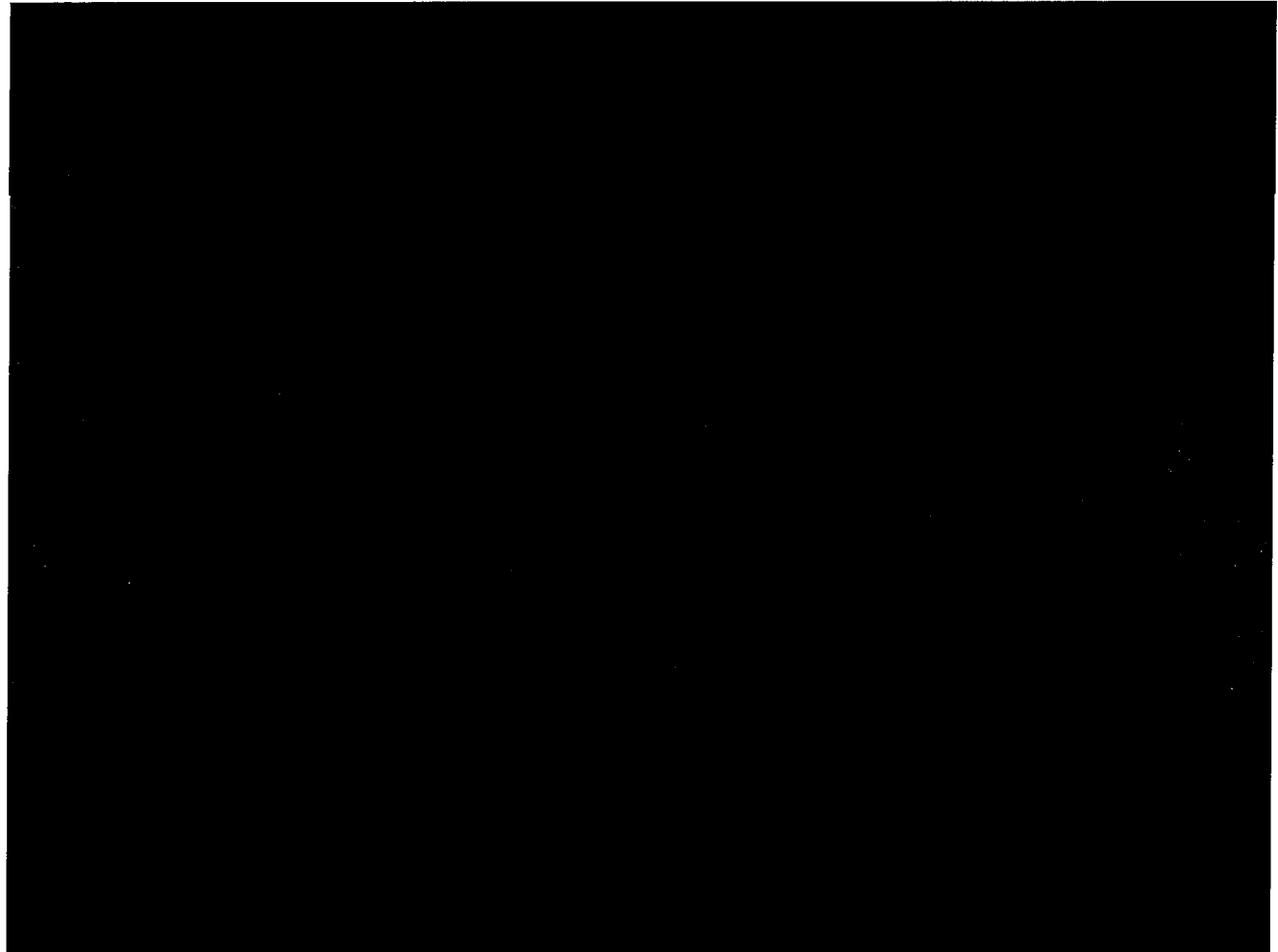
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Period of Performance: All Periods (01 Jul 06 - 30 Jun 07)

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Labor Detail



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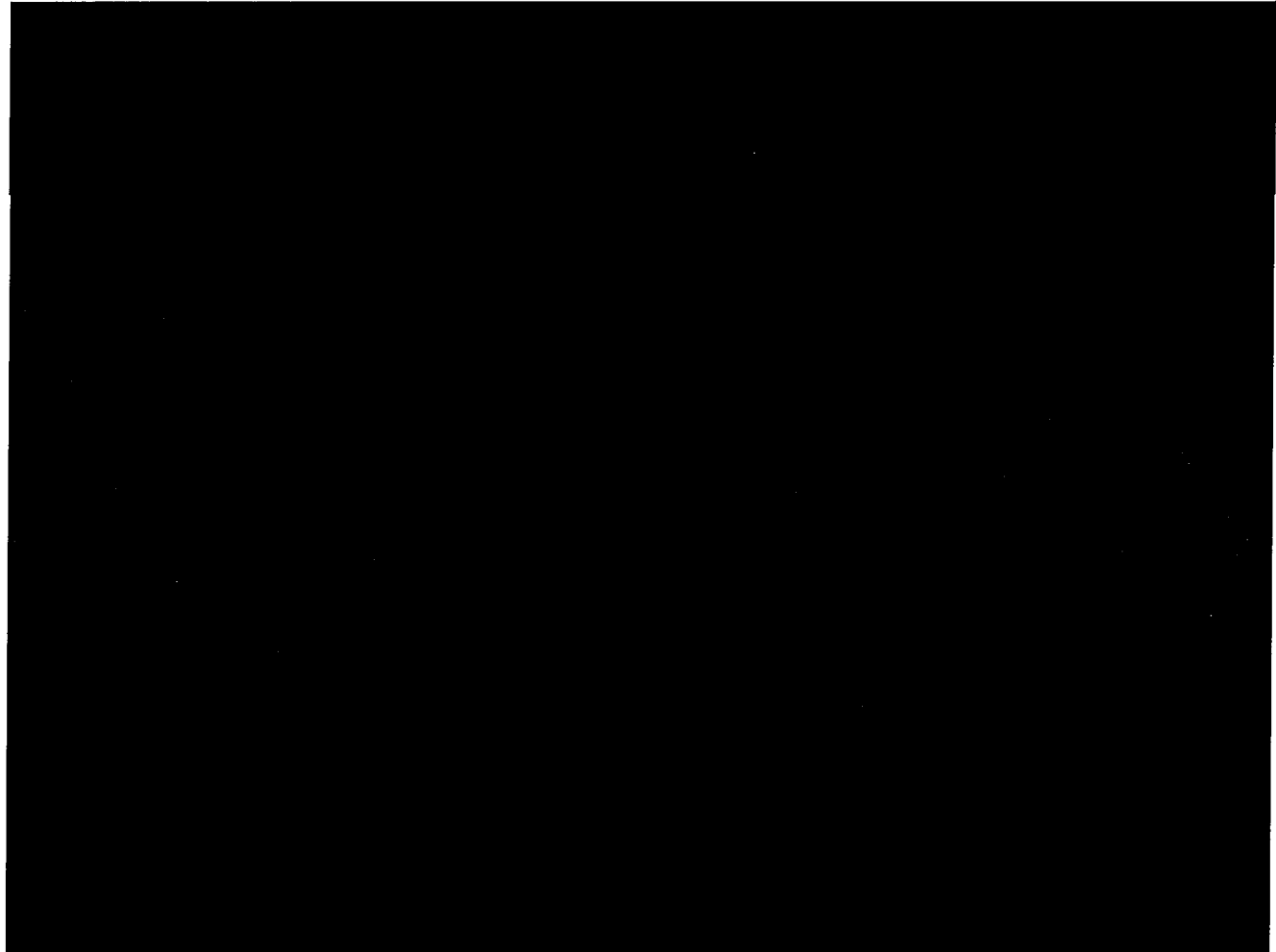
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 1st Quarter (01 Jul 06 - 30 Sep 06)

CPFF

CLIN 0005

Labor Detail



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Offeror: Science Applications International Corporation - TSC (Co 6)

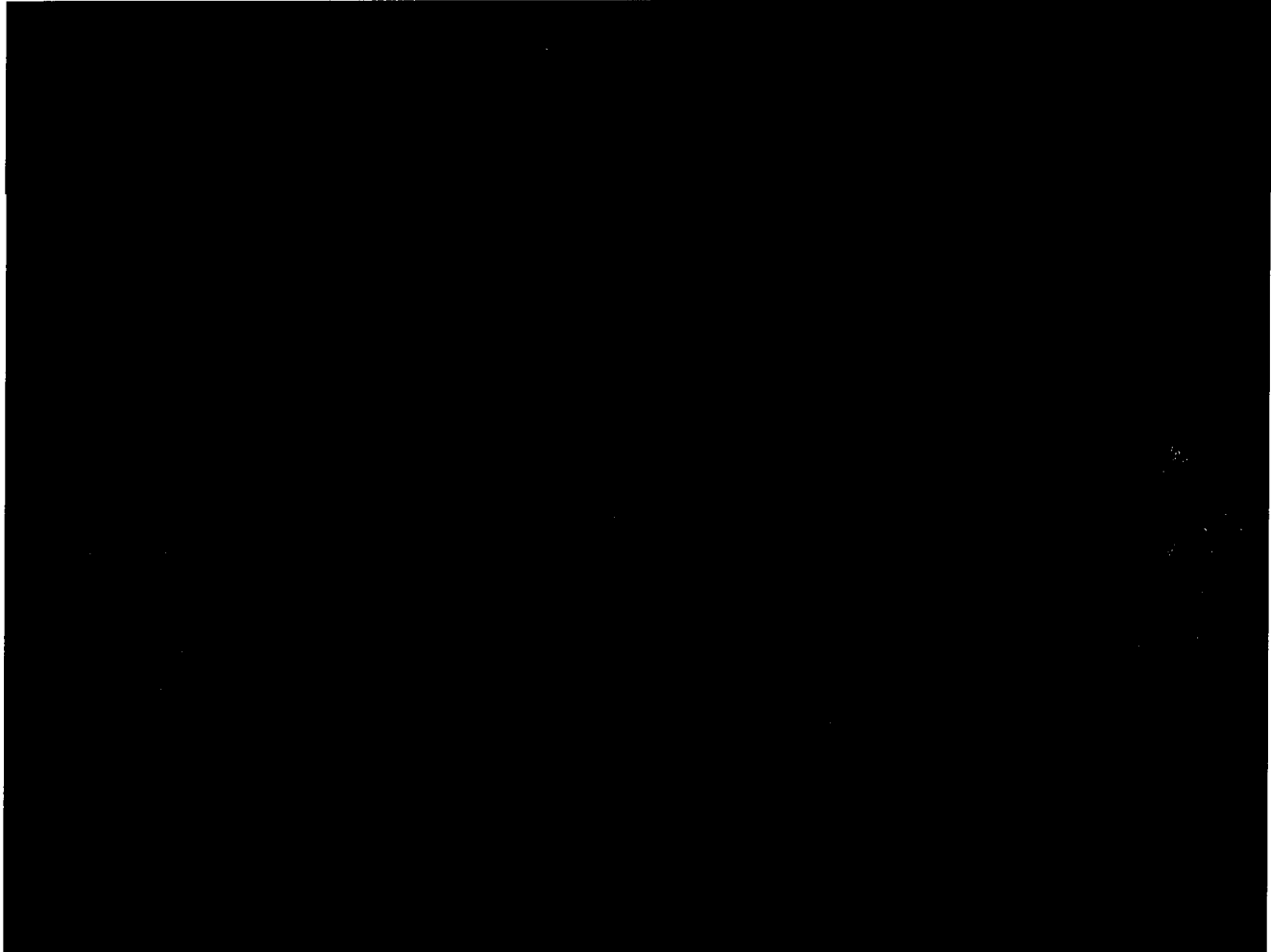
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 2nd Quarter (01 Oct 06 - 31 Dec 06)

CPFF

CLIN 0005

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

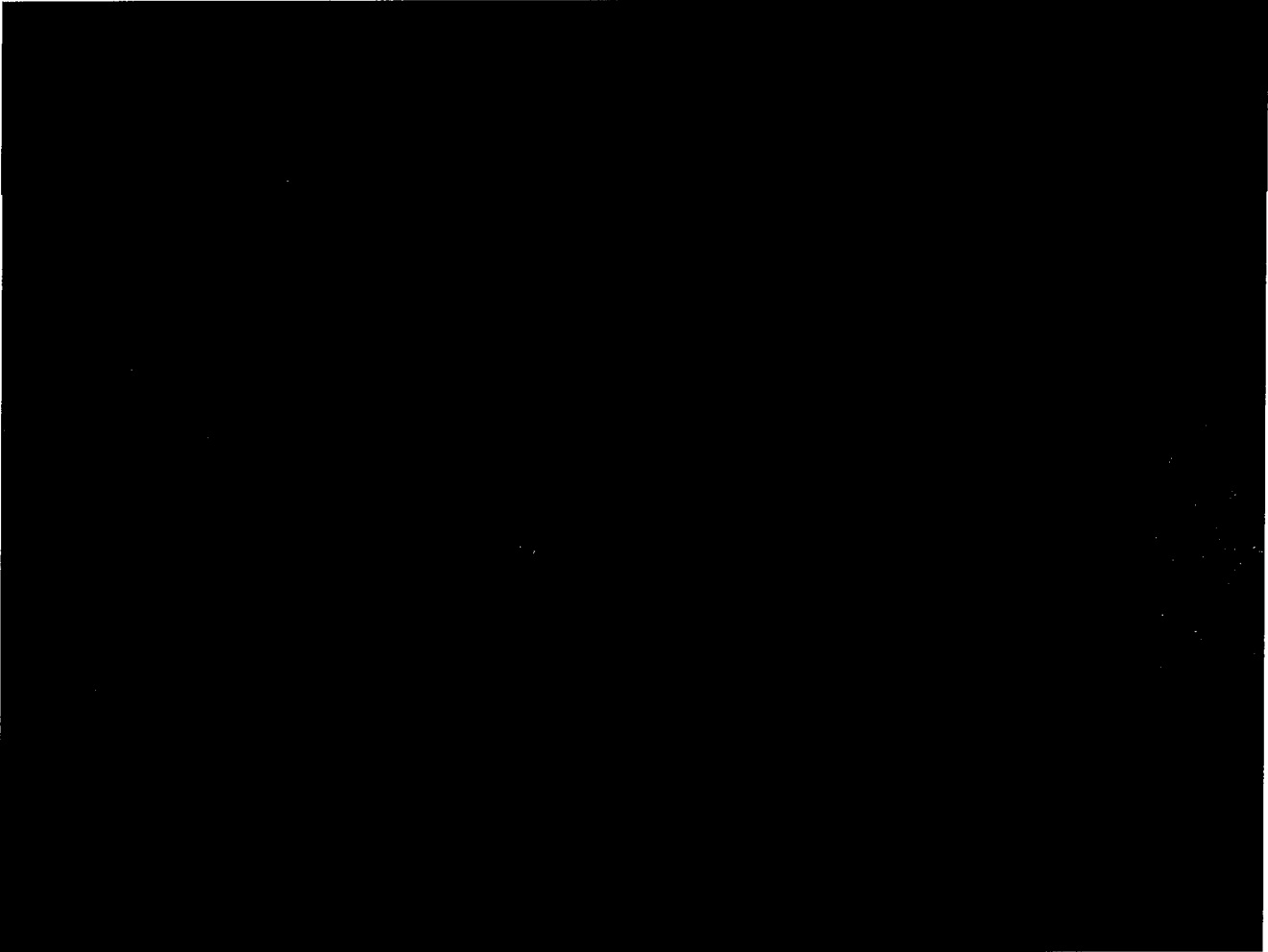
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 3rd Quarter (01 Jan 07 - 31 Mar 07)

CPFF

CLIN 0005

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

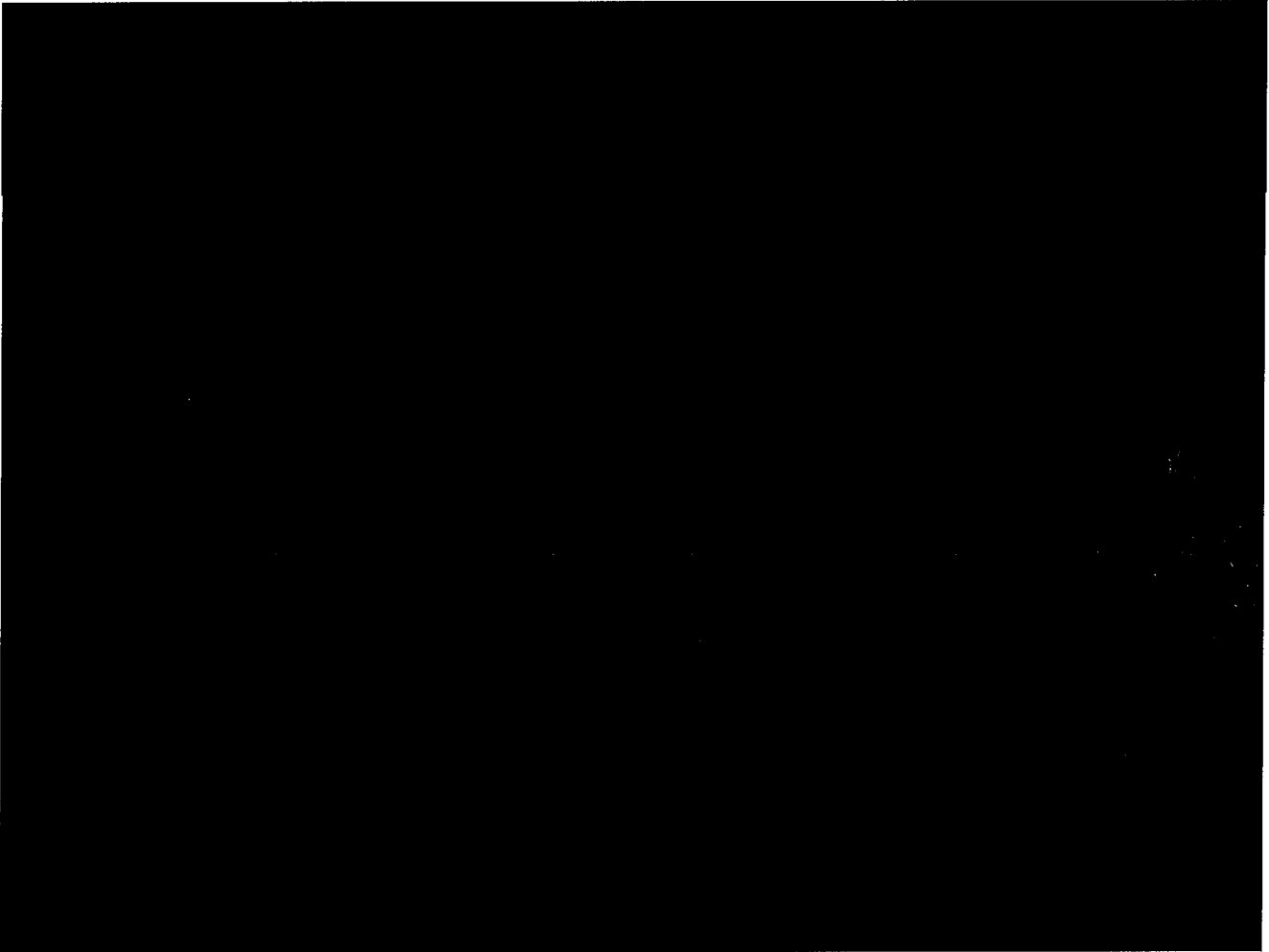
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 4th Quarter (01 Apr 07 - 30 Jun 07)

CPFF

CLIN 0005

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

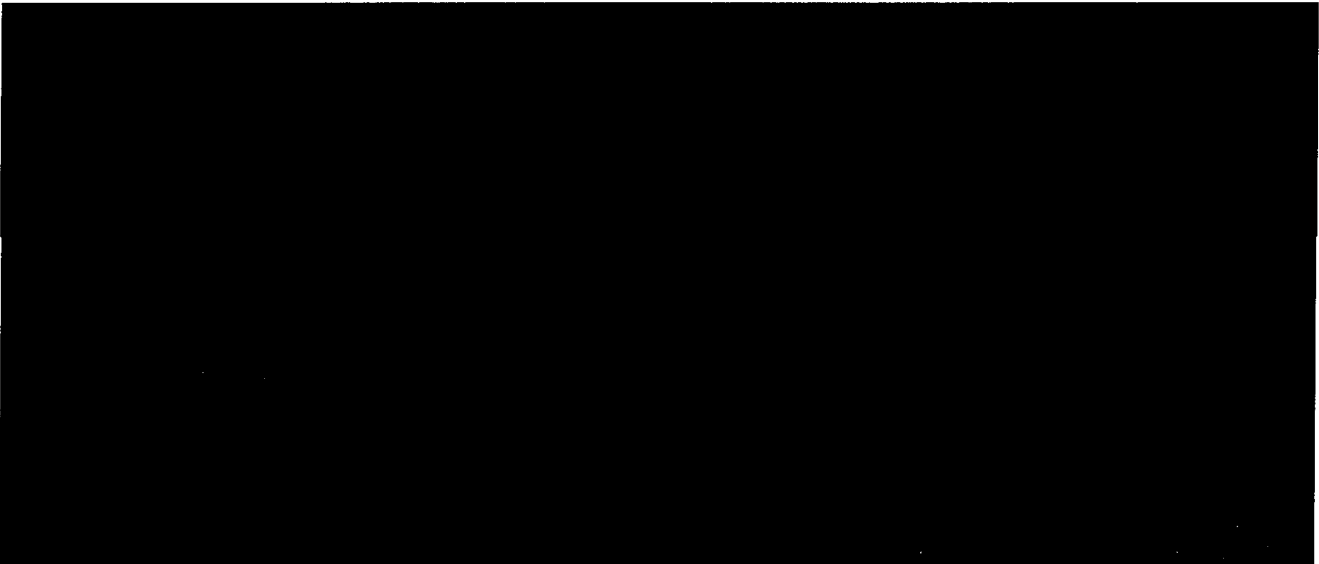
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: All Periods (01 Jul 06 - 30 Jun 07)

CPFF

CLIN 0006

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 1st Quarter (01 Jul 06 - 30 Sep 06)

CPFF

CLIN 0006

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

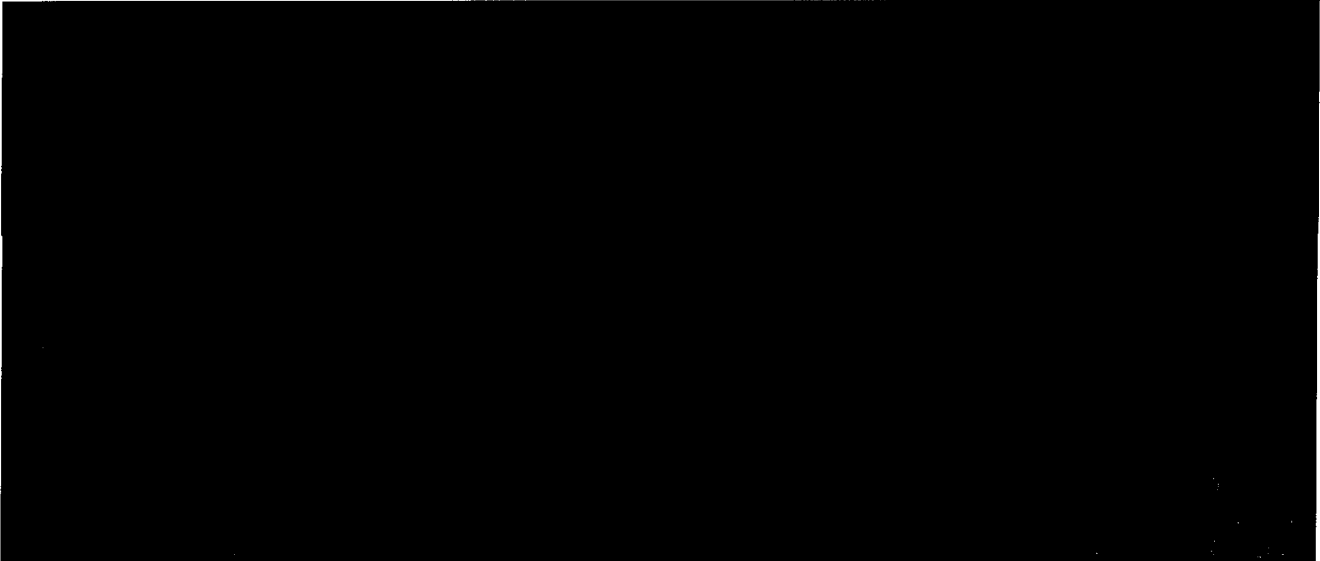
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 2nd Quarter (01 Oct 06 - 31 Dec 06)

CPFF

CLIN 0006

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 3rd Quarter (01 Jan 07 - 31 Mar 07)

CPFF

CLIN 0006

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

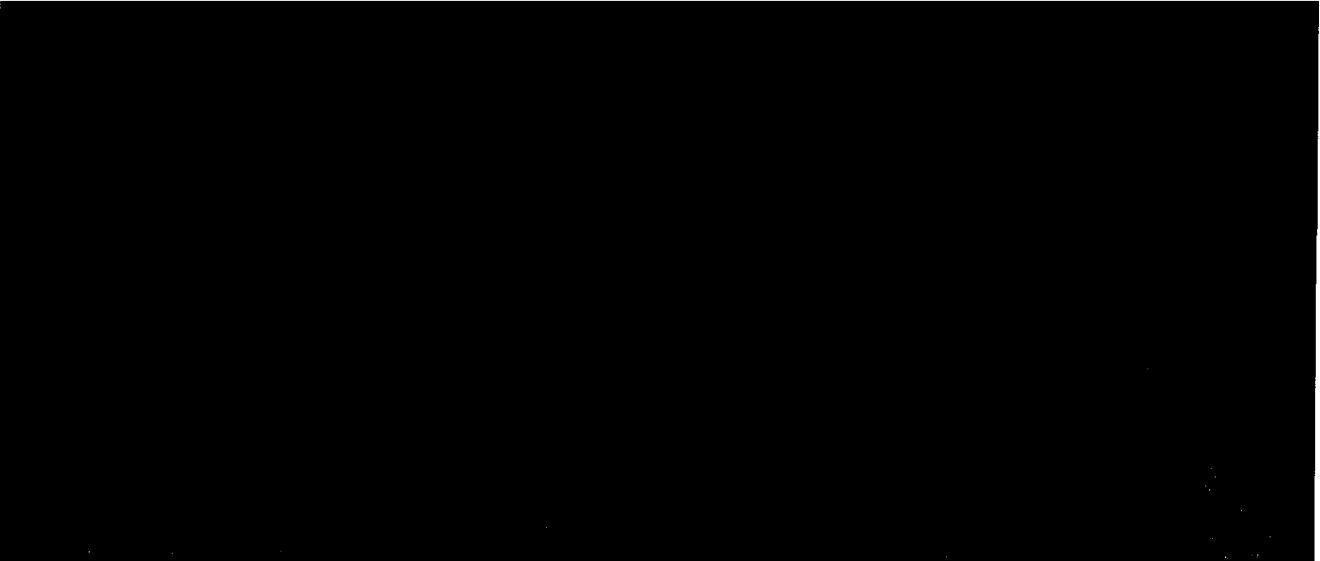
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 4th Quarter (01 Apr 07 - 30 Jun 07)

CPFF

CLIN 0006

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

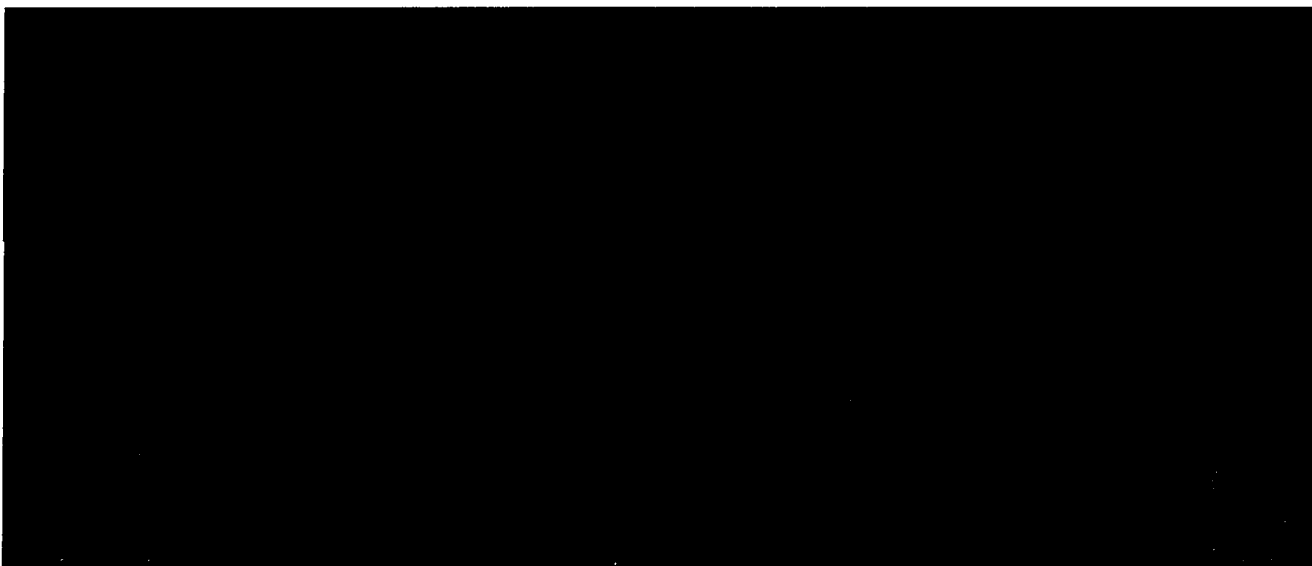
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: All Periods (01 Jul 06 - 30 Jun 07)

CPFF

CLIN 0007

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 1st Quarter (01 Jul 06 - 30 Sep 06)

CPFF

CLIN 0007

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

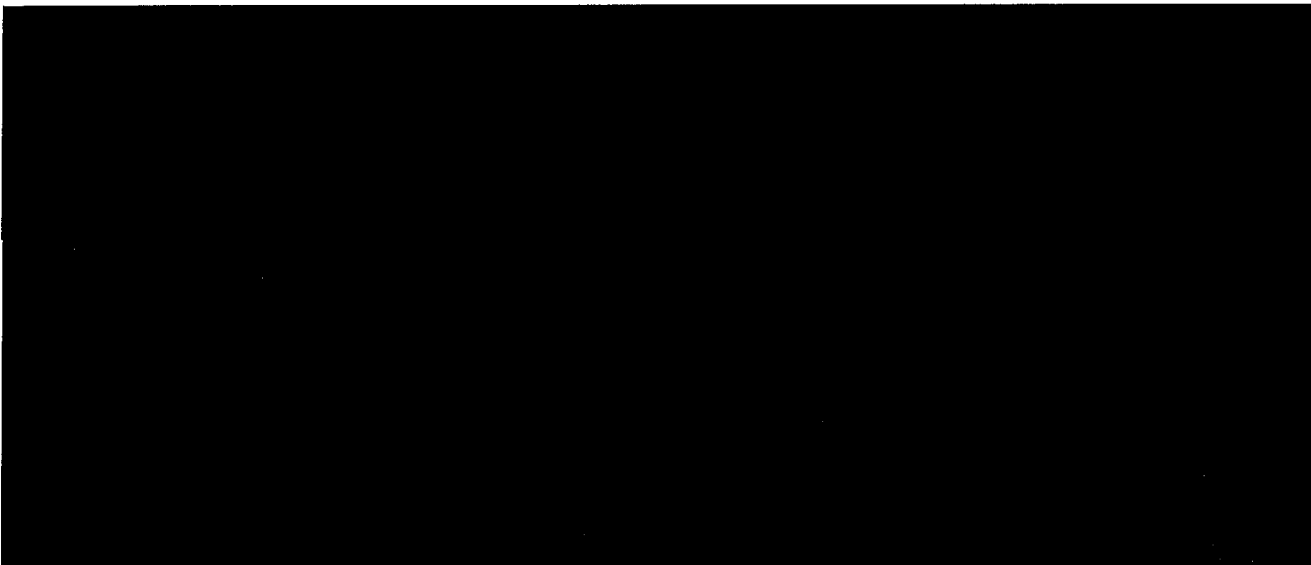
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 2nd Quarter (01 Oct 06 - 31 Dec 06)

CPFF

CLIN 0007

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

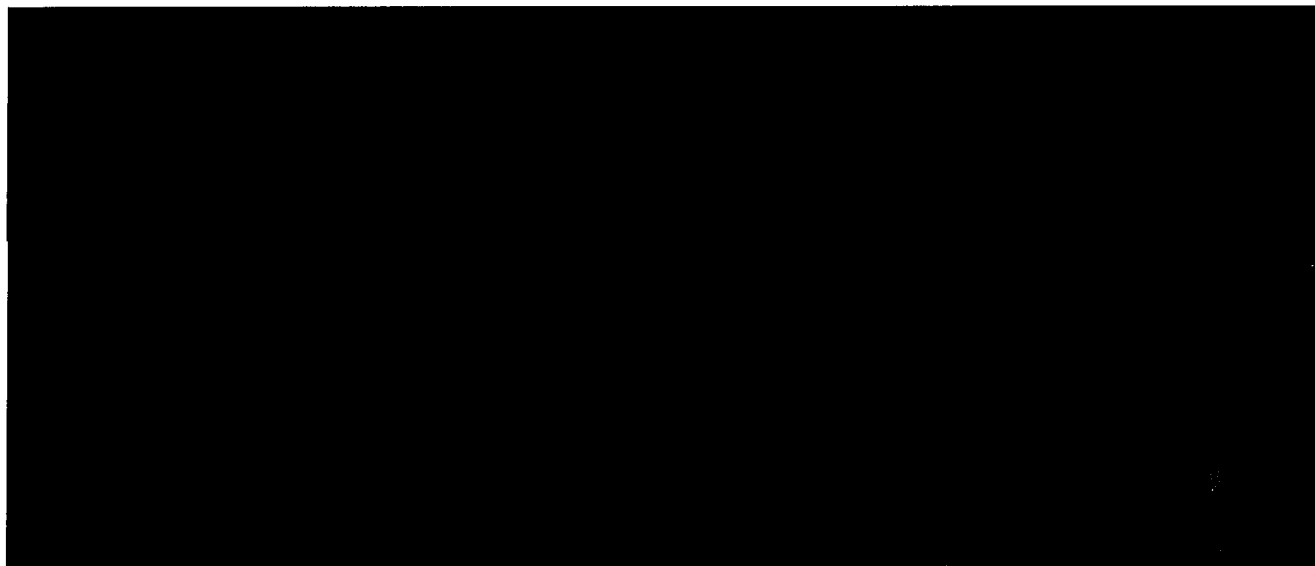
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 3rd Quarter (01 Jan 07 - 31 Mar 07)

CPFF

CLIN 0007

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

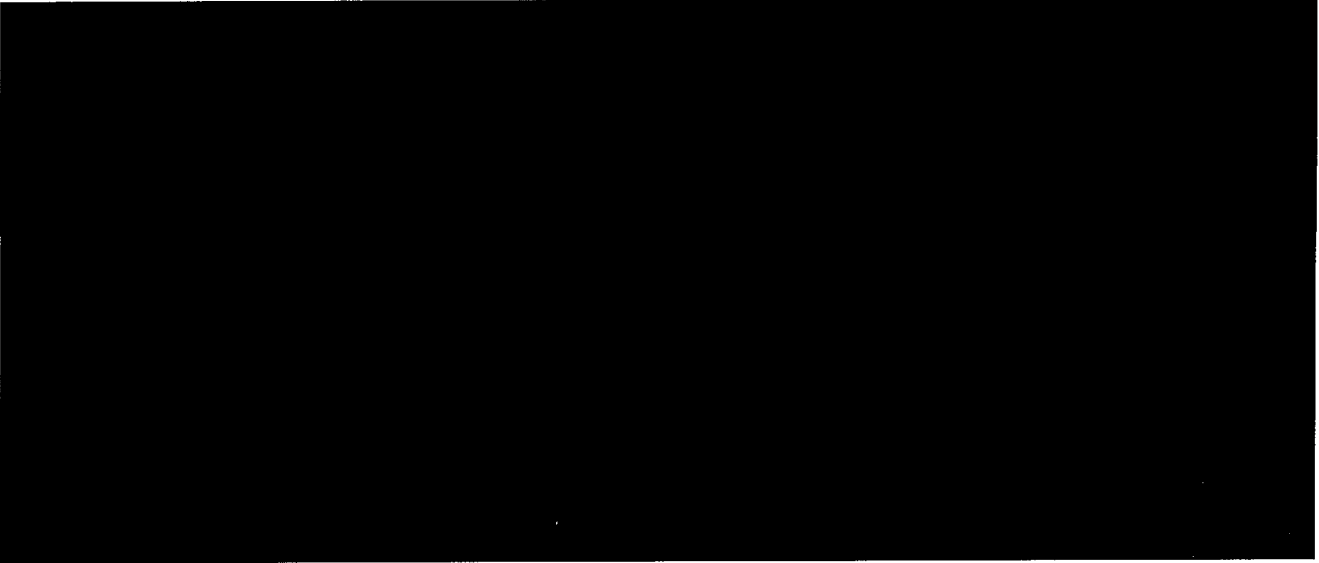
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 4th Quarter (01 Apr 07 - 30 Jun 07)

CPFF

CLIN 0007

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

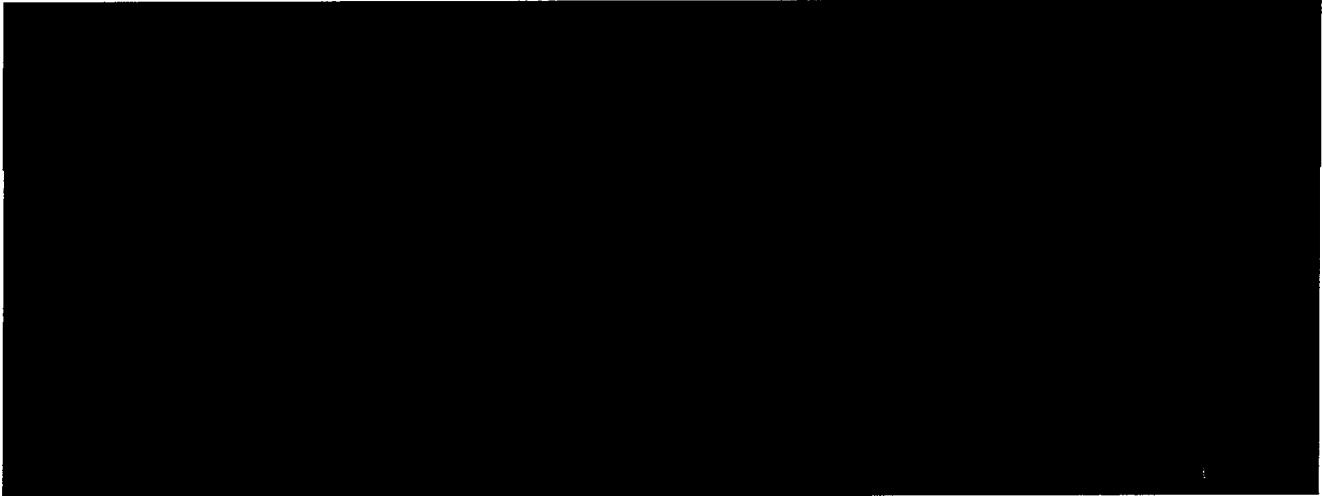
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: All Periods (01 Jul 06 - 30 Jun 07)

CPFF

CLIN 0008

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 1st Quarter (01 Jul 06 - 30 Sep 06)

CPFF

CLIN 0008

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 2nd Quarter (01 Oct 06 - 31 Dec 06)

CPFF

CLIN 0008

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: *Science Applications International Corporation - TSC (Co 6)*

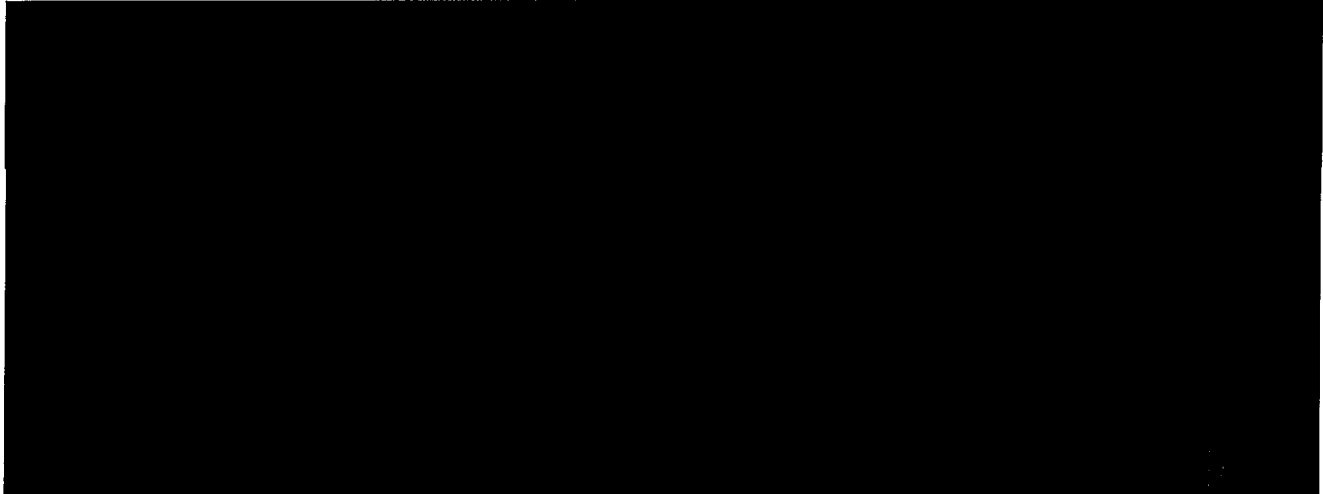
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 3rd Quarter (01 Jan 07 - 31 Mar 07)

CPFF

CLIN 0008

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: 4th Quarter (01 Apr 07 - 30 Jun 07)

CPFF

CLIN 0008

Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

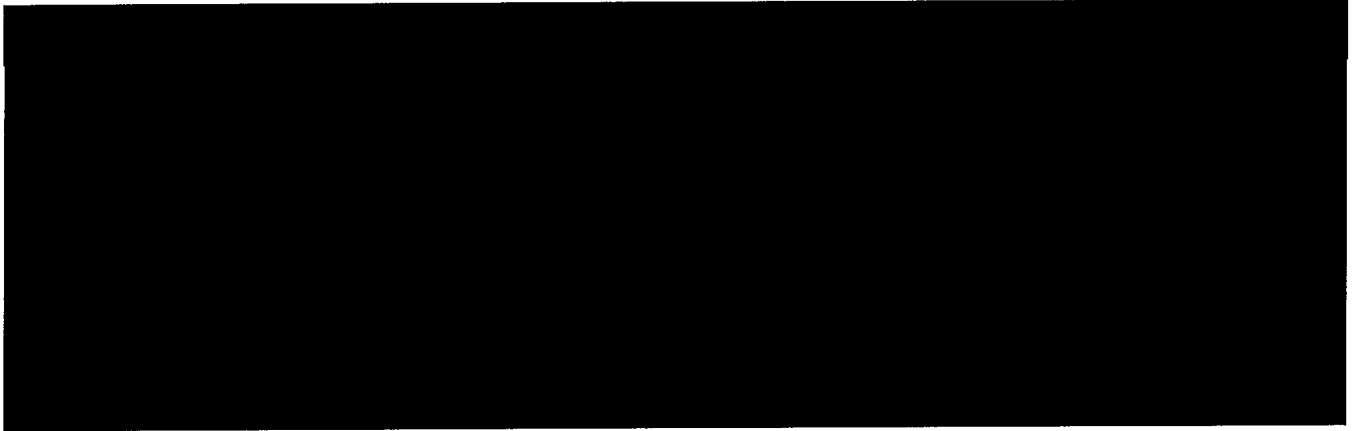
Offeror: Science Applications International Corporation - TSC (Co 6)

Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: All Periods (01 Jul 06 - 30 Jun 07)

CLIN 0001

Other Direct Costs (ODCs)



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

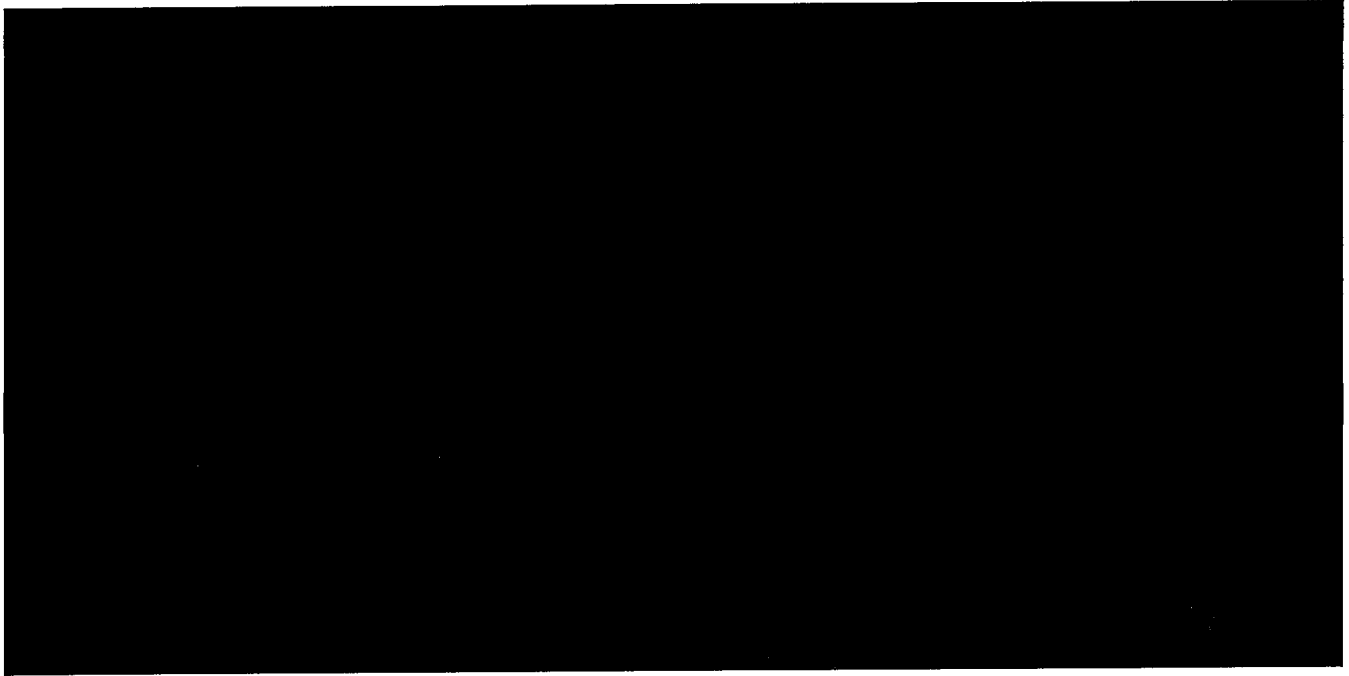
Offeror: Science Applications International Corporation - TSC (Co 6)

Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: All Periods (01 Jul 06 - 30 Jun 07)

CLIN 0001

Consumables / Bill of Material (BOM) Detail



SAIC PROPRIETARY

Contract No.: QAI330-05-CQ-1035 / Task Order No.: 06-TOS-32
Offeror: Science Applications International Corporation - TSC (Co 6)
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations
Period of Performance: All Periods (01 Jul 06 - 30 Jun 07)

CLIN 0001
Travel Detail

[Redacted Content]

[Redacted Content]

Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: *Science Applications International Corporation - TSC (Co 6)*

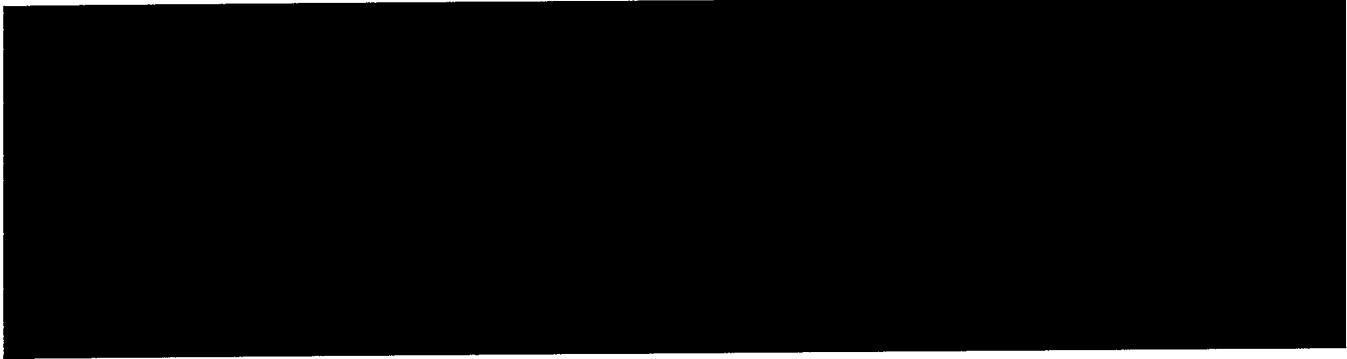
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: All Periods (01 Jul 06 - 30 Jun 07)

CLIN 0002

Other Direct Costs (ODCs)

Ref No.:	Item Description	Qty	Unit Measure	Unit Price	Ext. Price
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Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

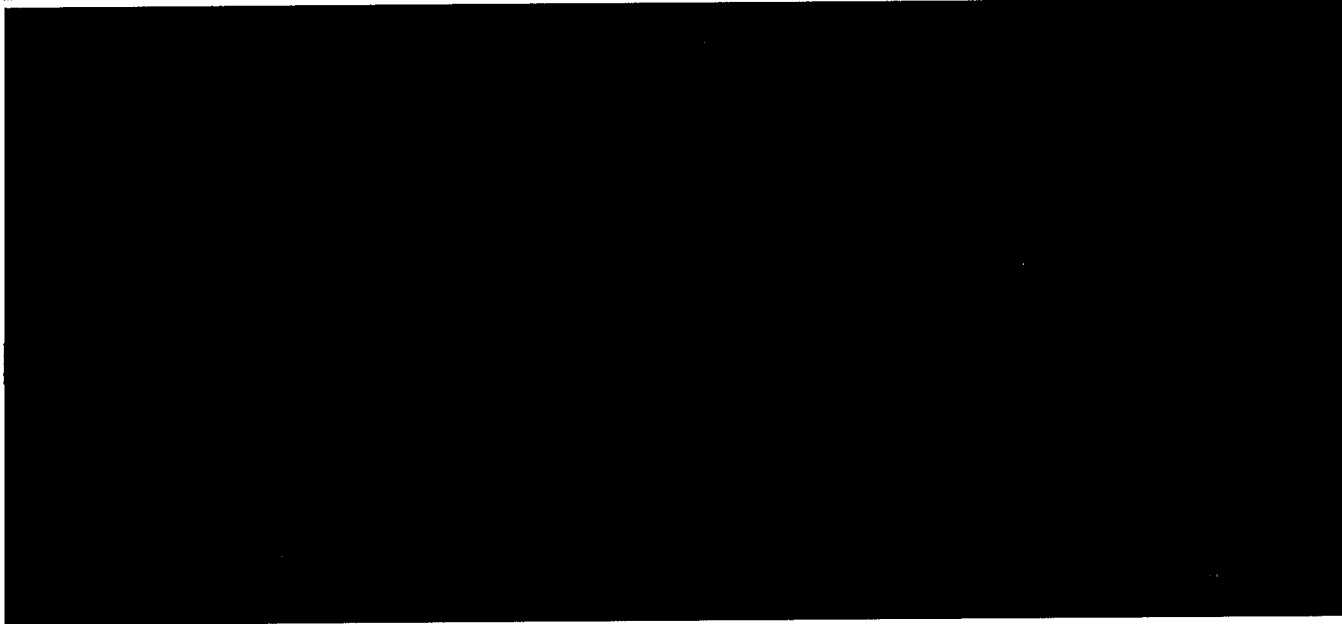
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: All Periods (01 Jul 06 - 30 Jun 07)

CLIN 0002

Consumables / Bill of Material (BOM) Detail

Ref No.	Vendor Name	Part Number	Manufacturer	Item Description	Qty	Unit Measure	Unit Price	Ext. Price
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Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32
Offeror: *Science Applications International Corporation - TSC (Co G)*
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations
Period of Performance: All Periods (01 Jul 06 - 30 Jun 07)

CLIN 0002
Travel Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

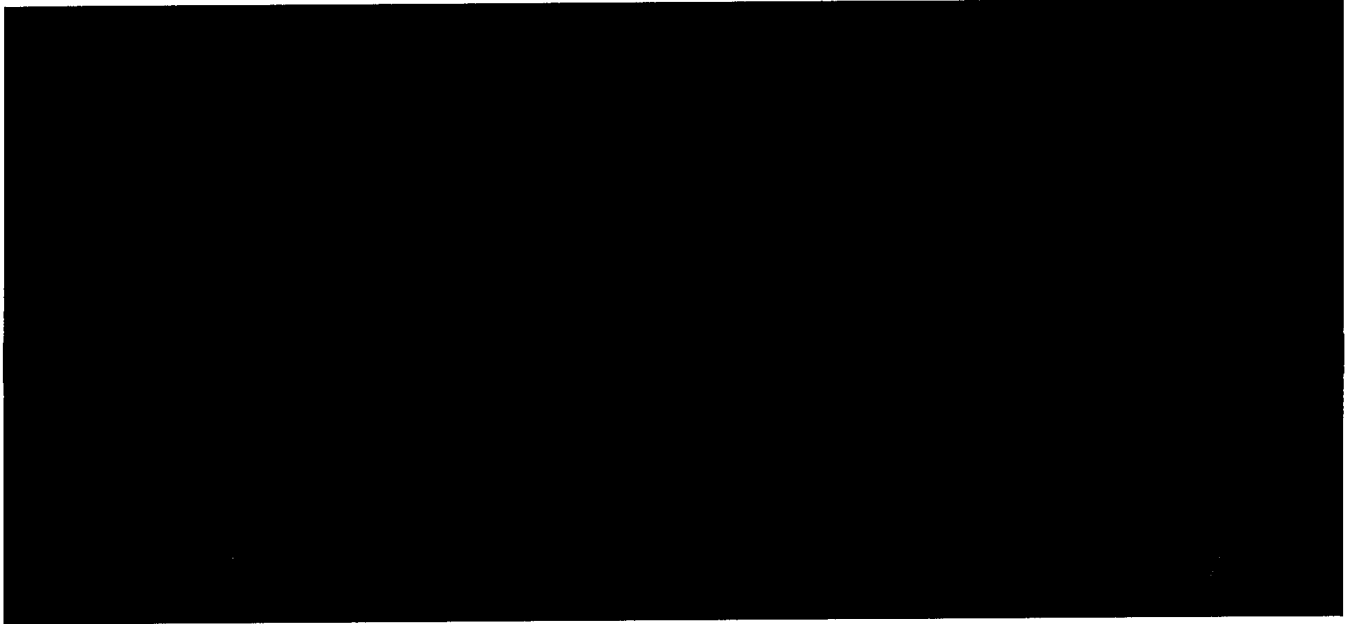
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: All Periods (01 Jul 06 - 30 Jun 07)

CLIN 0003

Consumables / Bill of Material (BOM) Detail

Ref No.	Vendor Name	Part Number	Manufacturer	Item Description	Qty	Unit Measure	Unit Price	Ext. Price
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Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: *Science Applications International Corporation - TSC (Co 6)*

Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: All Periods (01 Jul 06 - 30 Jun 07)

CLIN 0004

Other Direct Costs (ODCs)

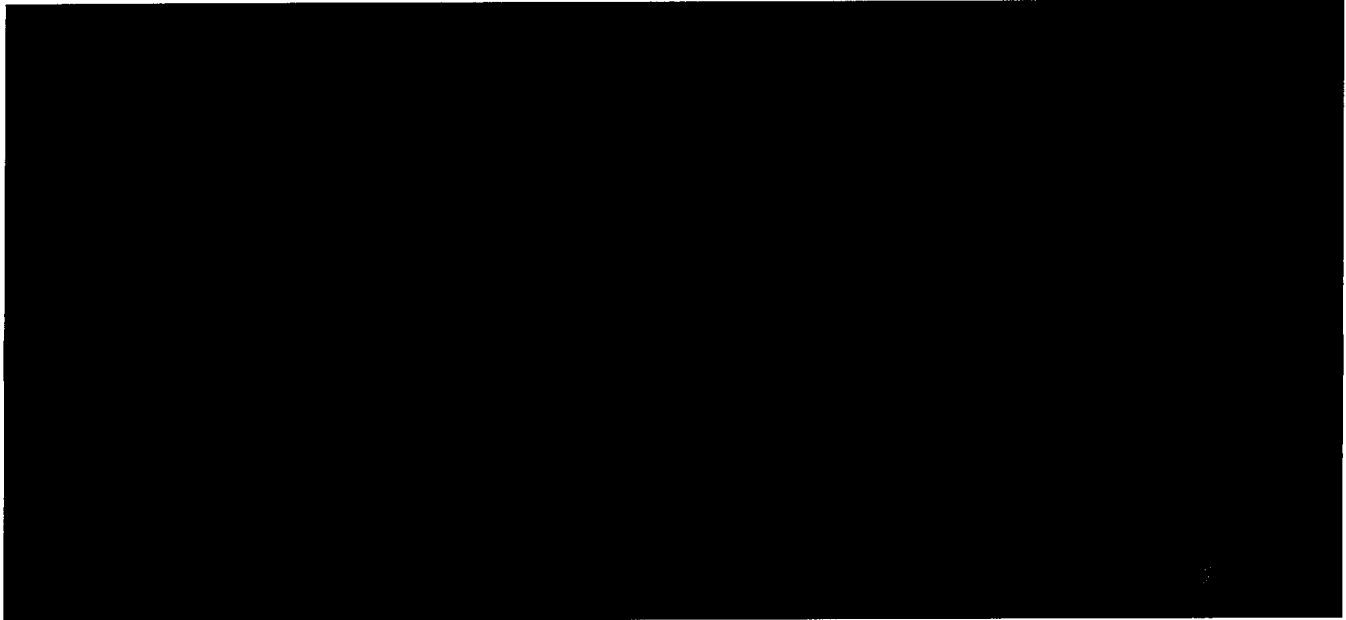
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Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32
Offeror: Science Applications International Corporation - TSC (Co 6)
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations
Period of Performance: All Periods (01 Jul 06 - 30 Jun 07)

CLIN 0004

Consumables / Bill of Material (BOM) Detail

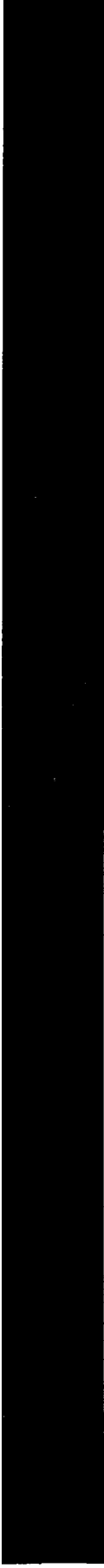
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SAIC PROPRIETARY

Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32
Offeror: Science Applications International Corporation - TSC (Co 6)
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations
Period of Performance: All Periods (01 Jul 06 - 30 Jun 07)

CLIN 0004
Travel Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

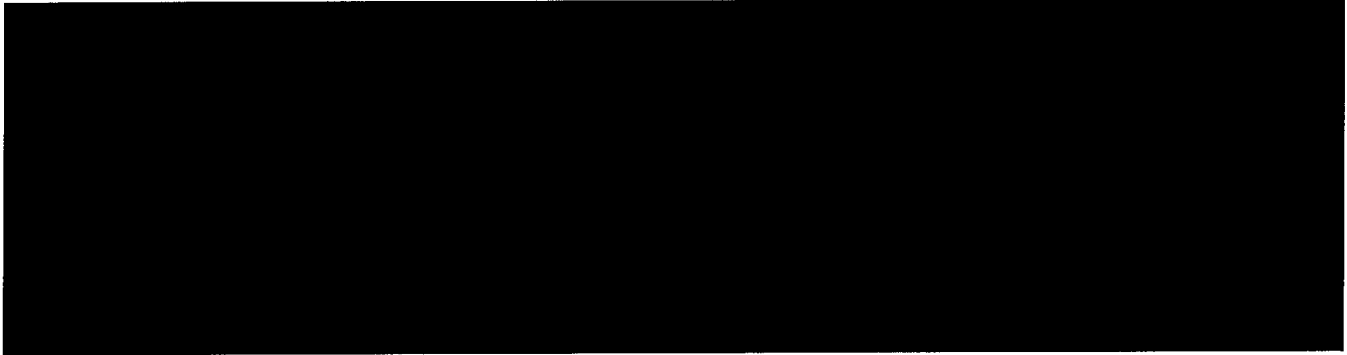
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: All Periods (01 Jul 06 - 30 Jun 07)

CLIN 0005

Other Direct Costs (ODCs)

Ref No.:	Item Description	Qty	Unit Measure	Unit Price	Ext. Price
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Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32

Offeror: Science Applications International Corporation - TSC (Co 6)

Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations

Period of Performance: All Periods (01 Jul 06 - 30 Jun 07)

CLIN 0005

Consumables / Bill of Material (BOM) Detail

Ref No.	Vendor Name	Part Number	Manufacturer	Item Description	Qty	Unit Measure	Unit Price	Ext. Price
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Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-32
Offeror: Science Applications International Corporation - TSC (Co 6)
Proposal Title: Engineering Development and Improvement for NDBC buoys, C-MAN and DART Stations
Period of Performance: All Periods (01 Jul 06 - 30 Jun 07)

CLIN 0005
Travel Detail

